

Westec®

Multipole Industrial Connectors 多极工业连接器

Aluminium enclosures - Cable glands and fittings
铝合金外壳 - 电缆索头和配件

Compact catalogue
简明目录

For more technical details, specifications
and special products please consult the
Westec General Catalogue

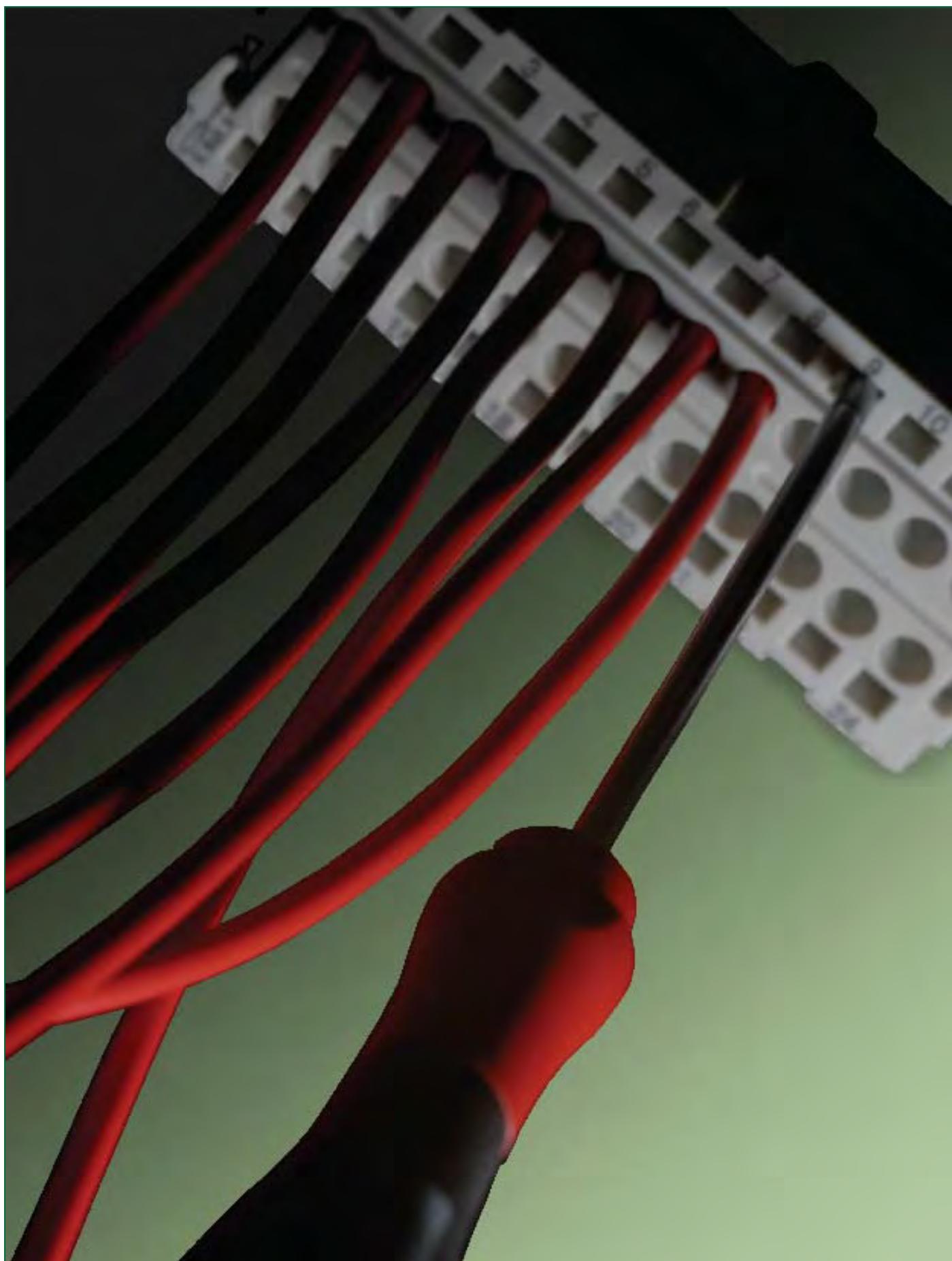
要了解更多技术资料, 规格和特别定制产品
请参考Westec总目录



Westec®

Multipole Industrial Heavy Duty Connector 多极工业用重型连接器

GWconnect®



Contents 内容

Technical characteristics 技术特点	2 - 9
S-A series - size 3A «21x21» 10A 230/400V/4kV/3 and size 10A, 16A, 32A, 16A 250V/4kV/3 inserts S-A系列 – 尺寸3A<21x21> 10A 230/400V/4kV/3 和尺寸10A, 16A, 32A, 16A250V/4kV/3 插入件	10
S-E series - S-EE high density, S-ES series - 16A 500V/6kV/3 inserts, with screw, crimp and spring terminals S-E系列 – S-EE高密度, S-ES系列 – 16A 500V/6kV/3 插入件, 带螺钉、压接端子和弹簧端子	10 - 12
S-EAV series - 16A 500V/6kV/3 inserts with screw terminal block S-EAV系列 – 16A 500V/6kV/3 插入件, 带螺钉接线端子	12 - 13
S-EHV, S-ESHV series - 16A 830V/8kV/3 inserts, with screw, crimp and spring terminals S-EHV, S-ESHV系列 – 16A 830V/8kV/3 插入件, 带螺钉、压接端子和弹簧端子	13 - 14
S-HSB series - 35A 830V/6kV/3 inserts S-HSB系列 – 35A 830V/6kV/3 插入件	14
S-D series - 10A 250V/4kV/3 inserts, with crimp terminals S-D系列 – 10A 250V/4kV/3 插入件, 带压接端子	15
S-DD series - 10A 250V/4kV/3 high density inserts, with crimp terminals S-DD系列 – 10A 250V/4kV/3 高密度插入件, 带压接端子	15
S-K series - 80A + 16A 500V/6kV/3 and 830V/8kV/3 inserts S-K系列 – 80A +16A 500V/6kV/3 和 830V/8kV/3 插入件	16
S-Q series - size 3A «21x21», 5p 16A and 12p 10A inserts - S-QD series, size «32x13» inserts S-Q系列 – 尺寸3A<21 x 21>, 5p 16A, 12p 10A 插入件 - S - QD 系列, 尺寸<32 x 13> 插入件	16
S-EP series - 16A 500V/6kV/3 Push-In inserts S-EP系列 - 16A 500V/6kV/3 推入式插入件	17
Crimp type contacts for inserts 适用于插入件的压接型插针	18 - 19
Hoods/housings size «21x21» 盖子/外壳尺寸<21 x 21>	21
Hoods/housings size «32x13» STD, HE 盖子/外壳尺寸<32 x 13> STD, HE	22
Hoods/housings size 10A «49x16», 16A «66x16», 32A «66x40» 盖子/外壳尺寸10A <49 x 16>, 16A <66 x 16>, 32A <66 x 40>	23 - 25
Hoods/housings size B single or double locking system for inserts up to 500V 盖子/外壳尺寸B, 适配最高达500V插入件的单或双锁紧系统	26 - 35
Hoods/housings size B reversed locking system for inserts up to 500V 盖子/外壳尺寸B, 适配最高达500V插入件的反向锁紧系统	35 - 37
GWconnect ports: Power and data connecting interfaces GWconnect端口: 电源和数据接口	38 - 40
Industrial Ethernet: connectors and cables 工业以太网: 连接器和电缆	41
Cable glands, fittings and accessories 电缆索头、接头和配件	42 - 46
Accessories and supports for multipolar industrial connectors 工业用多极连接器的配件和支持	47 - 49
Insulated bush terminals 末端绝缘套管	50 - 51
Tools 工具	52 - 53
Aluminium boxes 铝箱	54 - 71
Part numbers index 产品型号索引	72

For more technical details please consult the Westec General Catalogue

要了解跟多技术资料, 请参考Westec总目录

General characteristics 一般特性

The multipole connectors for industrial purposes are used in electric and electronic machinery, robots, electric panels, control equipments and wherever connections are required for power, control and signal circuits.

用于工业用途的多极连接器可使用于电气和电子机械、机器人、电控柜、控制设备及任何需要连接电力，控制和信号电路的地方。

The connectors are designed for heavy-duty industrial applications. 连接器被设计用于重型工业应用中

They are suitable for use with alternate or direct current and facilitate the manufacturing process, installation and maintenance of sectional electric parts in complex machinery in accordance with European Standard EN 60204-1

他们适合用于交流或直流电，并符合欧洲标准EN60204-1的复杂机械中电气零件的制造过程，安装和维护的要求。

Referring standards: 参考标准：

EN 61984: Connectors safety requirements and tests
连接器的安全要求和试验

VDE 0627: Connectors (DIN VDE 0627)
连接器 (DIN VDE 0627)

EN 60664-1: Insulation coordination for equipment within low-voltage systems
低压系统内设备的绝缘配合

VDE 0110: Table 4 concerning clearance and creepage distances
表4电气间隙和爬电距离

EN 175 301-801: High density rectangular connectors, round removable crimp contacts
高密度矩形连接器，圆形可拆卸压接插针

EN 60947-7-1: Low-voltage switchgear and controlgear.
Ancillary equipments - Terminal blocks for copper conductors
低压开关设备和控制设备。辅助设备-铜导线用接线端子排

EN 60512: Connectors for electronic equipments.
Tests and measurements
电子设备用连接器。试验和测量

UL 1977: Component connectors for use in data, signal, control and power applications
数据、信号、控制和电源用元件连接器

CSA: C22.2 No.182.3: Special use attachment, plugs, receptacles and connectors
特殊用途的附件、插头、插座和连接器

EN 60423: Conduits for electrical purposes.
Outside diameters of conduits for electrical installations and thread for conduits and fittings
电气设备用导管。电气安装用导管的外径和导管及管接头的螺纹

EN 50262: Metric cable glands for electrical installation
电气设备用公制电缆锁头

EN 60529: Degree of protection provided by enclosures (IP degree)
外壳防护等级 (IP等级)

NEMA 250: National (USA) Electrical Manufacturers Association. Class (Type) of protection.
美国国家电气制造商协会。防护的分类 (类型)

ANSI/UL 50: Enclosures for electrical equipment, non environmental consideration
电气设备的外壳，非环保考虑

ANSI/UL 50E: Enclosures for electrical equipment, environmental consideration
电气设备的外壳，环保考虑

CSA C22.2 No.94-1-2: Special purpose enclosures.
特殊用途的箱体

NMX-J235/1-2: ANCE: Association of Standardization and Certification (USA)
Special purpose enclosures
美国标准化和认证协会：特殊用途箱体

DIN 40050-9 / ISO 20653:

Electrical equipments in road vehicles.
Enclosures. Water test with high pressure.
IP69K.

道路车辆的电气设备，外壳，高压水试验，IP69K

Food and beverage industries. High pressure power wash test procedure for self contained control-circuit devices.
食品和饮料行业。对独立控制电路元件的高压功率清洗的测试程序

Connectors compliant with DESINA® standard

连接器符合DESINA®标准

DESINA® (Distributed and Standardized INstAllation technology) is an innovative installation system studied by the German manufacturers of machine tools association (VDW), with the cooperation of users (including German automotive manufacturers) and component manufacturers, which has led to the introduction of a specification aimed to standardize electrical, hydraulic and pneumatic components and their interconnection on common platform for CNC controlled machine tools and manufacturing lines.

DESINA®（分布式和标准化的安装技术）是一种由德国机床制造商协会（VDW）连同其用户（包括德国汽车制造商）和组件制造商共同研发的创新的安装系统，这一举动导致一个规范的出台，旨在规范一个数控机床和生产线方面有关电气、液压和气动元件与它们相互连接的共同平台。

The DESINA® specification has been enclosed into ISO TC 184/SC1 "Industrial automation systems and integration / Physical device control" as an ISO standard.

DESINA® 规范已经作为一项ISO标准被纳入ISO TC184/SC1 “工业自动化系统和集成/物理设备控制” 标准中。

The ISO standards are the following:

相关ISO标准有以下几个：

ISO 23570-1: Industrial automation systems and integration - Distributed installation in industrial applications:
Part 1 - Sensors and actuators.
工业自动化系统和集成-工业设施的分布式安装。
第1部分-传感器和传动器

ISO 23570-2: Industrial automation system and integration. Distributed installation in industrial applications.
Part 2: Hybrid communication bus
工业自动化系统和集成-工业设施的分布式安装。
第2部分：混合通信总线

ISO 23570-3: Industrial automation system and integration. Distributed installation in industrial applications.
Part 3: Power distribution bus
工业自动化系统和集成-工业设施的分布式安装。
第3部分：配电总线

DESINA® specifications

DESINA® 规范



General characteristics 一般特性

EUROMAP recommendations: EUROMAP建议

The inserts and the relevant enclosures meet the EUROMAP Recommendations (European Committee of machinery manufacturers for the plastic and rubber industry) EUROMAP 12, 13, 14, 16, 67, 67.1, 71 插入件和相关的外壳符合EUROMAP建议书（欧洲塑料和橡胶工业机械制造商委员会）EUROMAP 12, 13, 14, 16, 67, 67.1, 71

Approvals:
认证:

UL, CSA File E249674
UL, CSA 文件 E249674

The connectors are designed and manufactured to conform with EN 61984, EN 175 301-801, UL 1977 and CSA C22.2 182.3 standards.

连接器的设计和制造完全符合EN 61984, EN175301-801, UL 1977和CSA C22.2182.3标准。

The enclosures are designed in conformance with UL 50, UL 50 E and CSA C22.2 No. 94-1-2
外壳设计符合UL 50, UL 50 E和CSA C22.2 No. 94-1-2标准

Inserts and enclosures are certified and labelled with the UL and CSA marks: file E249674
插入件和外壳通过并标有UL和CSA标志：文件E249674

The Westec connectors are therefore in conformance with both European/International and American system.

Westec连接器因此同时符合欧洲/国际和美国系统。

This permits them to be used in a wider range of applications worldwide.

这使得它们可以用于全球范围内更广泛的应用中。


Inserts: 插入件:

The inserts are made of self-extinguishing thermoplastic resin UL 94 V0, GWT 960°, normally used in maximum temperature of 125°C. The inserts are available in screw, spring, crimp and screw form with terminal block connections. The contacts are in silver or gold plated copper alloy. All are numbererd on both sides by laser printing or molding in accordance with EN 60068-2-70.

插入件是由自熄灭性的热塑性树脂UL 94 V0, GWT 960°材料制成的，通常可用于最高工作温度为125°C。插入件可提供带有接线端子连接的带螺纹、带弹簧、压接和螺钉类型。插针材质为镀银或镀金的铜合金。所有的产品都在两侧按照EN 60068-2-70标准采用激光打印或模塑的方式标有型号。

- Suitable for use with alternate or direct current 适合用于交流电或直流电
- Leading protective ground 引导保护性接地
- Polarized for correct mating 确保正确耦合的极化
- Interchangeable for male and female inserts in hoods and housings 盖子和外壳内的公和母的插入件是可互换的
- Captive screws 固定螺钉
- Can be used with hoods and housings, or with rack and panel applications. 可适配使用盖子和外壳，或用于机架和面板应用。

可适配使用盖子和外壳，或用于机架和面板应用。

Conductors connection, termination: 导线连接, 终止末端

- Screw terminals 螺钉式端子
- Crimp terminals 压接式端子
- Screw terminals with terminal block 带接线端子的螺钉式端子
- Spring terminals 弹簧式端子

Enclosures: 外壳:

A large variety of enclosures is available with different combination of components and materials, each one suitable to a specific industrial installation for normal environmental conditions and aggressive environments.

种类繁多的外壳可提供不同的材质和组件的组合，每一款都适用于正常环境下和恶劣环境下的特定工业应用。

The principal parts are made in die-cast aluminium alloy with a finishing of polyester powder (Natural aluminium for EMC version) or in self extinguishing thermoplastic.

主要部件由带有聚酯粉末表面处理的压铸铝合金（无表面处理的为EMC类型）或自熄灭性的热塑性塑料制成。

They are resistant to impact and strong mechanical stress.
他们可以耐冲击和强烈的机械应力。

Coupling stability and protection against accidental opening are assured by a single or double locking system, comprising of monoblock levers in galvanized steel or stainless steel, springs and pegs in stainless-steel or plastic.

耦合稳固，带有包含不锈钢或镀锌钢材质直板杠杆、弹簧和不锈钢或塑料卡榫的单锁或双锁系统，可保护防止意外打开。

Sealing is assured by special gaskets that protect the inserts inside the enclosures against dust, water and other aggressive agents.

密封通过特殊的垫片实现，可为外壳内部的插入件提供保护，使其不受灰尘、水和其他外部物质的侵害。

- Innovative design 创新的设计
- Hoods/housings for normal environmental conditions and EMC 适用于普通环境和EMC环境的盖子/外壳
- Hoods/housings for harsh environmental requirements 适用于恶劣环境的盖子/外壳
- Degree of protection according to EN 60529: IP66 / IP67 / IP69K 根据EN 60529标准可达到的防护等级：IP66 / IP67 / IP69K
- Degree of protection according to ANSI/UL50, 50E, NEMA 250 Type 4/4x/12 根据ANSI/UL50, 50E, NEMA 250标准可达到的防护等级为类型4/4x/12
- Electrical connection with protective ground 带保护接地的电气连接
- High mechanical strength and vibration resistance ensured by locking levers 通过锁定杆保证较高的机械强度和抗振动的特性
- Spring-loaded lockable metal covers 加装弹簧的可上锁的金属外壳

Cable glands, fittings and accessories:

电缆索头, 接头和配件:

- Extensive range of cable protection and sealing accessories 大量的电缆保护和密封配件
- Metal cable glands IP65/IP66 金属电缆索头 IP65/IP66
- Plastic cable glands IP66 塑料电缆索头IP66
- Metal cable glands IP68 金属电缆索头IP68
- Plastic cable glands IP68 塑料电缆索头IP68
- Fittings for flexible conduits 可适配用于软管的接头
- Hexagonal nuts 六角螺母

General characteristics 一般特性

- Enlargers/reducers
增扩器/减缩器
- Code pins for incorrect mating protection
可编码定位，以保护不会造成非正确的耦合

Tools: 工具:

To guarantee the efficiency and security of the connection and to ensure that maximum quality standards are met, a complete series of application specific tooling is available for contact crimping and cable assembling.
为了保证连接的效率和安全性，并确保最大程度地符合最高质量标准，我们提供一套完整的适用于压接和电缆安装的特定工具。

Metal Boxes: 金属箱体:

A wide range of aluminium boxes with protection are offered as a solution to a wide range of installations, such as circuit breaking, connection and control of electric and electronic equipments.
大量的带保护的铝制箱体为例如分断电路，电气和电子设备的连接和控制等安装提供了广泛的解决方案。

Design and testing: 设计和测试:

The connectors and the other products of this series have been designed and tested in Italy to meet the exact electrical and environmental standards set down within industry guidelines.
此系列的连接器和其他产品已经在意大利进行设计和测试，以符合行业内规定的电气环境标准

CE Marking: CE标志:

In accordance with Low Voltage Device (LVD) Directive 2006/95/EC
符合低电压设备指令 (LVD) 2006/95/EC

RoHS Compliance: RoHS认证:

The products are in accordance with the European Directive 2002/95/EC and its amendments Directive 2008/35/EC on the use of certain hazardous substances in electrical and electronic equipments (RoHS)
产品符合欧洲指令2002/95/EC及其补充指令2008/35/EC某些有害物质在电子电气设备中使用 (RoHS)

EMC Compliance: 电磁兼容性:

The hoods/housings EMC type are in conformity with European Directive 2004/108/CE (EMC = Electromagnetic Compatibility)
EMC型的盖子/外壳符合欧洲指令2004/108/CE (EMC=电磁兼容性)

Technical support: 技术支持:

For any question and technical support please contact your nearest dealer or contact us directly at : info@westec.it
如果您有任何问题或想得到相关技术支持，请联系离您最近的经销商或直接联系我们：info@westec.it

Remarks: 备注:

It is the users responsibility to ensure that products of this catalogue comply with regulations other than those stated when used in special fields of applications which we are unable to foresee, and that are assembled and installed correctly, in accordance with the installation Standards.
Westec Srl is not responsible for the installation result and/or in case of incorrect use of the products supplied.

Connectors should not be coupled and de-coupled under electrical load.

For spring terminal inserts, the correct cable assembly is assured only by using the correct screwdriver shown on the catalogue.

For screw terminal inserts is necessary to apply the correct torque in order to avoid false contacts or damages to the conductor, to the screw end to the contact itself.

Westec guarantee the IP degree of the Aluminium boxes as shown on the catalogue and manufactured, without holes and other milling operations. It is the users responsibility to verify the maximum number of holes for the cable entries, that must be in conformance with the specific application, as well as the type and size of cable glands, blanking plugs and/or other fittings that must have an equivalent or higher IP degree than the one of the junction box.

In the interest of development and improvement we reserve the right to amend, without notice, details contained in this publication.

No legal liability will be accepted by Westec for any errors, omissions or amendments.

This catalogue must not be used or reproduced in any form or manner without our prior approval in writing.

当产品被用于我们无法预见的特殊领域的应用中，以及根据安装标准是否正确装配和安装产品，用户应自行评估此目录中的产品是否符合规范或其他注明的标准，并自行负责。

公司对于安装的结果和/或非正确使用产品不承担任何责任。

连接器不得在通电的情况下插拔。

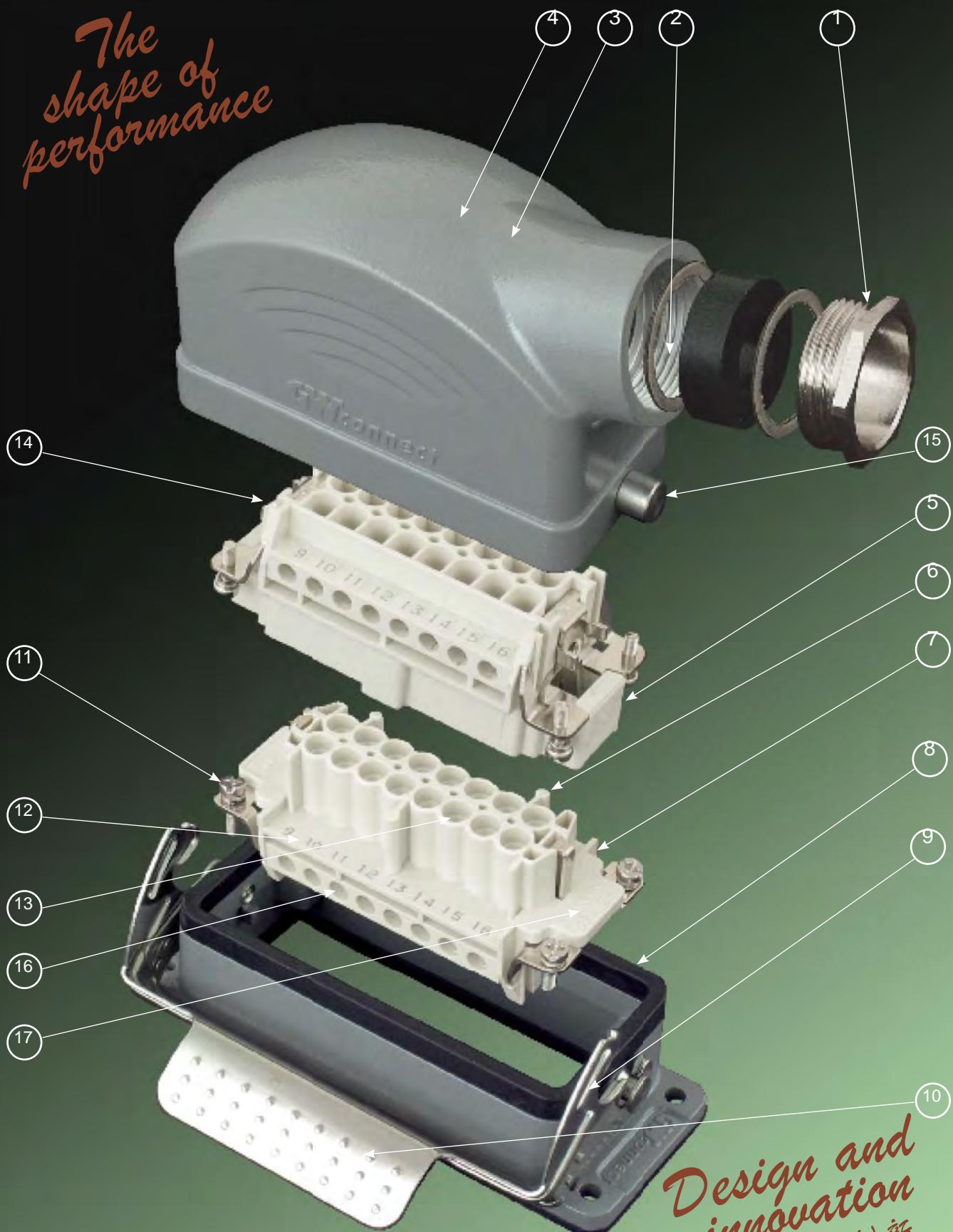
针对弹簧式端子的插入件，正确的电缆安装仅通过使用本目录介绍的正确的工具才能保证。

螺钉式端子插入件需使用合适的扭矩拧到底并实现连接，以避免虚连接或损坏导体。

Westec公司保证铝制箱体可以达到目录标示的IP防护等级，并且可以提供无孔的类型和其他加工业务。确保电缆进线口的最大数目和电缆索头的规格和类型是否符合特定的应用，以及冲裁插头和/或其他配件必须同接线盒具有相同或更高的防护等级，这些都为用户自行确认并自行负责。

基于产品的发展和完善，我们有权对刊载在本目录上的详细内容进行修改，恕不另行通知。

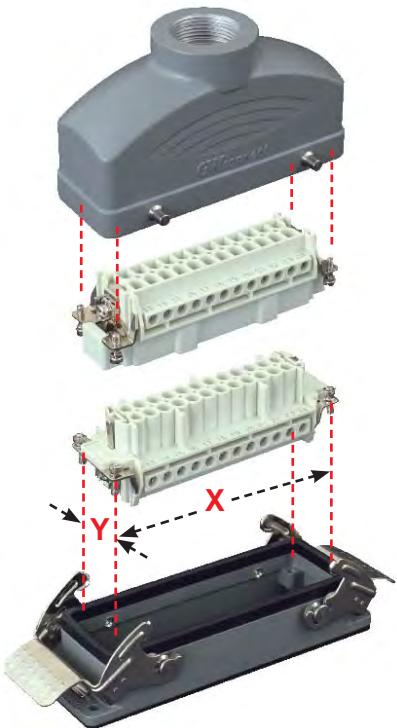
Westec不为任何有关本目录的错误、遗漏或补充承担任何法律责任。
此产品目录未经我们事先书面批准，不得以任何形式复制或使用。

*The shape of performance**Design and innovation*
设计和创新

Technical features 技术特点	
<p>1) A wide range of accessories comprising of: cable glands, fittings for flexible conduits, blanking plugs, enlargers, reducers and lock units. 大量的配件，包括：电缆索头、可适配软管的接头、冲裁插头、增扩器、减缩器和锁紧装置。</p> <p>2) Threaded cable passage in various Pg and metric thread (in accordance with EN 60423) available, for cable entry devices in accordance with EN 50262, as option located vertically, horizontally or at the front. NPT threads on request. 螺纹类型可提供PG制和公制螺纹（符合EN 60423），电缆进线口装置符合EN 50262标准，可选择垂直、水平或位于前端的类型。NPT螺纹可根据要求提供。</p> <p>3) Heavy duty enclosures in die-cast aluminium alloy or self-extinguishing thermoplastic. Surface mounting or bulkhead housings and hoods are available, with or without fixed covers or with mobile protection covers. The enclosures for the use at a voltage of 500V have two tabs that prevents the insertion of inserts for the use with 830V. Those for the use with a rated voltage of 830V do not have any tabs and supplementary insulating strips are applied. 重型压铸铝合金外壳或自熄灭性热塑性塑料。可提供表面安装式或闷头外壳和盖子，带有或不带有固定盖子或带有可移动的保护盖。外壳适配用于500V的电压，拥有两个扣环，可防止将适用于830V电压的插入件误装至外壳内。那些适配于830V额定电压的产品不带有任何扣环，并且周围带有额外的绝缘带。</p> <p>4) Metal enclosures powder coated with high resistance to mechanical stress and external agents. Enclosures used for harsh environments are treated with special polyester powder coating. Certified UL/CSA. 涂粉末镀层的金属外壳具有高抗机械应力和外部应力，可用于恶劣环境中的外壳带有特殊的聚酯粉末镀层。通过UL/CSA认证。</p> <p>5) Insert in self-extinguishing thermoplastic material reinforced with glass fibres, UL approved, with a limit working temperature from - 40°C to + 125°C. 由自熄灭性热塑性材料制成的插入件通过玻璃纤维加固，通过UL认证，极限工作温度为-40°C至 + 125 °C。</p> <p>6) Inserts with asymmetric guide rails for preventing incorrect coupling. The inserts have a mechanical duration equal to or over 500 mating / unmating cycles. 插入件带有非对称导轨，可防止非正确的耦合。插入件可承受超过500次插/拔的机械特性。</p> <p>7) Inserts manufactured to conform with EN 61984, VDE 0110, VDE 0627, EN 175301-801, UL 1977 standards. They are certified and labelled with the UL and CSA marks. 插入件制造符合EN 61984, VDE 0110, VDE 0627, EN 175301-801, UL 1977标准。它们通过并拥有UL和CSA标志。</p> <p>8) Special seal gaskets in anti-ageing, oil-resistant and fuel resistant vinyl nitrile elastomer or fluoro elastomer (for use in harsh environments) together with the joints provide an IP66 degree of protection for coupled connectors. 由抗衰老、耐油和燃料乙烯基腈弹性体或氟弹性体（用于恶劣环境中）材料制成的特殊的密封垫圈，连同接头一起可以为相互连接的连接器提供IP66的防护等级。</p> <p>9) Monoblock galvanized steel or stainless steel or self-extinguishing glass filled thermoplastic material locking levers guarantee a perfect closure and sealing. 直板镀锌钢或不锈钢或自熄灭性玻璃纤维加固的热塑性材料的锁定杆，以保证完美的关闭和密封。</p> <p>10) Locking device available in two versions, simple (with one lever) or double (with two levers). 可提供两种类型的锁紧装置：简单型（一个锁定杆）或双锁紧型（两个锁定杆）。</p>	<p>11) Captive insert fastening screws, with anti-loosening flexible washer. 紧固螺钉，带有柔软的防松垫圈。</p> <p>12) Contacts position identified with numbers on both sides of each insert, laser printed or moulded. 通过每个插入件两侧的数字识别插针定位，数字可激光打印或模压。</p> <p>13) Contacts in silver or gold-plated copper alloy with connection to the conductors made via captive screws, crimping terminals, spring terminals or screws with incorporated terminal block. 插针材质为镀银或镀金的铜合金，并通过紧固螺钉、压接端子、弹簧端子或带接线端子的螺钉与导体连接。</p> <p>14) Earth terminal with wide contact surface. 接地端子具有更大的接触面积。</p> <p>15) Stainless steel pegs that facilitate the locking and eliminate damages. 不锈钢栓钉加固了锁紧效果并防止受损。</p> <p>16) Captive contact screws, stainless steel wire protector. 紧固螺钉，不锈钢钢丝保护。</p> <p>17) CE marking attesting the conformity to the requirements of the Directive Low Voltage Device (LVD) 2006/95/EC and of the Directive EMC 2004/108/EC for the products developed for industrial applications that require Electromagnetic Compatibility (EMC). CE标志证明为要求具备电磁兼容性（EMC）工业应用的产品开发符合低电压设备指令（LVD）2006/95/EC和EMC2004/108/EC指令的要求。</p>

Size and identification of enclosures and inserts

外壳和插入件的尺寸和识别



Type 类型	Enclosure «Size» identification 外壳<尺寸>识别	Housing space for inserts with screw fixing centre distance x-y 为插入件预留的壳 体空间，螺钉固定 中心距离x-y
3A	«21 x 21»	(21 x 21mm) *
10A	«49x16»	49.5 x 16 mm
16A	«66x16»	66 x 16 mm
32A	«66 x 40»	66 x 16 mm (2 inserts 2 个插入件)
6B	«44 x 27»	44 x 27 mm
10B	«57 x 27»	57 x 27 mm
16B	«77 x 27»	77.5 x 27 mm
24B	«104 x 27»	104 x 27 mm
32B	«77 x 62»	77.5 x 27 mm (2 inserts 2 个插入件)
48B	«104 x 62»	104 x 27 mm (2 inserts 2 个插入件)

Size and identification of the enclosures and inserts 外壳和插入件的尺寸和识别

There are a large number of connector inserts and their relative enclosures so the selection of a correct combination may be complex.
我们有大量的连接器插入件及其相关的外壳，因此，如何正确选择合适的组合是非常复杂的。

To facilitate this operation as well as the normal item/part No., a further identification parameter has been introduced: the "size" value.
为了便于操作，除了常规的项目/产品型号，我们还进一步介绍了详细的识别参数：“尺寸”。

The "size" value refers to the screw fixing centre distances which constitute a unique element since they are common to both the inserts and enclosures. This is as indicated in the above illustration and the table below.

“尺寸”是指螺钉固定中心的距离，这对插入件和外壳来说都是常见的数据，并构成一个独特的元素。通过上述说明和下表标明。

The following table shows all the sizes of the enclosures and the dimensions of the housings where the inserts will be assembled.
下表列明了所有的外壳尺寸和安装插入件的壳体的规格。

* The screw fixing centre distance cannot be given because they only have one screw: «21 x 21» indicates the size of the sectioned insert.

由于仅带一个螺钉，因此没有螺钉固定中心距离：<21 x 21>表示插入件横截面的尺寸。

Technical characteristics and applications 技术特点和应用

The enclosures are designed in conformance with EN61984 and ANSI/UL50, ANSI UL50E and CSA C22.2 No. 94.1-2
外壳的设计符合EN 61984标准和ANSI/UL50, ANSI UL50E 和 CSA C22.2 No. 94.1-2

- Types available: 可提供的类型:

STD :	For standard applications for inserts up to 250V or 500V 适用于标准应用的插入件最大电压可达250V或500V
STD-HV :	For standard applications for inserts up to 830V (*) 适用于标准应用的插入件最大电压可达830V (*)
HE :	For harsh environmental requirements and inserts up to 250V or 500V (*) 适用于恶劣环境要求的插入件最大电压可达250V或500V (*)
HE-HV :	For harsh environmental requirements and inserts up to 830V (*) 适用于恶劣环境要求的插入件最大电压可达830V (*)
EMC:	For applications that require electromagnetic compatibility (EMC), for inserts up to 500V (*) 适用于有电磁兼容性 (EMC) 要求的插入件最大电压可达500V (*)
(*):	These types are available in the Westec General Catalogue 这些类型详见Westec总目录

- **Single locking system (1 lever) - Single locking system with central lever**
单锁紧系统（1个锁定杆） - 带有中央锁定杆的单锁紧系统
- **Double locking system (2 levers) - Reversed locking system**
双锁紧系统（2个锁定杆） - 反反转锁紧系统
- **Metric or Pg thread available for Metric and Pg cable glands IP66 and IP68**
IP66和IP68防护等级的公制或PG制电缆索头
- **Enclosures with NPT threads are available on request for American market**
可根据要求提供针对美国市场的带NPT螺纹的外壳
- **For flat cables**
适用扁平电缆
- **Degree of protection according to EN 60529 for coupled hood/housings with cable glands: IP66/IP67**
根据EN 60529标准的与电缆索头耦合的盖子/外壳的防护等级: IP66/IP67
- **Class of protection in accordance to ANSI / UL50E Type 4,4x,12, NEMA 250 Type 4/4x/12**
根据ANSI / UL50E 标准的防护等级分类为类型4, 4x, 12, NEMA 250 类型4/4x/12
- **Water jet with high pressure resistant according ISO20653/DIN40050-9 (IP69K)**
按照ISO20653/DIN40050-9标准可耐高压水射流 (IP69K)
- **Limiting temperature: - 40°C ÷ + 125 °C**
极限工作温度: - 40°C 至+ 125°C
- **SC - standard construction: with small dimensions**
SC - 标准结构: 较小尺寸
- **HC - high construction: bigger size for wider cable diameter**
HC - 加长结构: 可适用于更大电缆规格的较大的尺寸
- **Certifications:**
认证:    Type 4/4x/12

Material 材料	STD	STD-HV	HE	HE-HV	EMC			
Body 主体	Die cast aluminium alloy - Also in polyamide material for STD type 压铸铝合金- STD型也使用聚酰胺材料							
Surface 表面处理	Polyester powder coated 聚酯粉末涂层	Polyester powder coated 聚酯粉末涂层	Surface with high conductivity 具有高导电性的表面处理					
Color 颜色	Grey灰色 RAL 7037	Black黑色 RAL 9005	Aluminium finishing镀铝涂层					
Pegs 桩钉	Stainless steel 不锈钢							
Screws 螺钉	Stainless steel 不锈钢							
Springs 弹簧	Stainless steel 不锈钢							
Levers 杠杆	Galvanized steel or stainless steel 镀锌钢或者不锈钢	Stainless steel 不锈钢	Galvanized steel or stainless steel 镀锌钢或者不锈钢					

Certification in accordance with ANSI/UL50, ANSI/UL50E and NEMA 250 符合ANSI/UL50, ANSI/UL50E和NEMA 250标准的认证

Westec MIC connectors enclosures successfully passed ANSI/UL50, ANSI/UL50E and NEMA 250 Type 4, Type 4x and Type 12 testing at Underwriters Laboratory (UL) under the connector category ECBT2 (USA) and ECBT8 (Canada).

Westec 多级工业用连接器外壳顺利通过了保险商实验室 (UL) 根据ECBT2 (美国) 和ECBT8 (加拿大) 连接器类ANSI/UL50, ANSI/UL50E和NEMA 250标准类4, 类4x和类12的测试。

We can declare that the MIC connectors not only meet the European and the International requirements stated in the EN 61984 which the MIC connectors refer to in general and in particular to IEC/EN60529 regarding the IP degrees of protection of the enclosures, but also meet the requirements of American Standards, ANSI/UL50, ANSI/UL50E and NEMA 250 that defines the type classifications for enclosures and control cabinets.

我们可以宣布多级工业用连接器不仅满足EN 61984标准内标明的欧洲和国际要求 (多级工业用连接器适用于IEC/EN60529标准有关外壳防护等级的一般和特殊要求), 同时也满足美国标准ANSI/UL50, ANSI/UL50E和NEMA 250这些定义箱体和控制柜防护类型标准的要求。

ANSI: Approved American National Standard

美国国家标准认证

UL: Underwriters Laboratories Inc.

美国保险商实验室公司

In the US the NEMA Association (National Electrical Manufacturer's Association) is one of the major organizations responsible for writing the national electrical standards and requirements of electrical equipments.

在美国, NEMA协会 (美国电气制造商协会) 是负责编写有关国家电气标准和电气设备要求的主要组织之一。

Its membership consist mainly of electrical manufacturers and end users.

该协会的成员主要由电气制造商和最终用户组成。

The NEMA 250 is the document that defines the Type classification for enclosures in the United States.

NEMA 250是一份定义箱体外壳防护等级分类的美国标准。

The NEMA 250 not only takes in consideration the necessary requirements for the protection of the personnel and against the ingress of objects and water as provided by the IEC/EN60529 Standard but numerous other requirements covered by NEMA Type designations, which go beyond the IEC 60529/IP codes. That is

NEMA 250标准不仅需要考虑为保护人员和IEC/EN60529标准提出的为防止物体和水入侵所需的必要的要求, 而且还考虑到NEMA分类标准中涵盖的许多超越IEC 60529/IP防护等级的其他要求。即是说

- Construction requirements

结构要求

- Door and cover securement

门和盖子的固定

- Corrosion resistance

耐腐蚀性

- Effects of icing

结冰的影响

- Gasket ageing and oil resistance

垫圈抗老化和耐油

- Coolant effects

冷却剂的影响

The NEMA 250 defines the Type for the enclosures:

NEMA 250定义的外壳防护等级类型:

The types are listed in the page 00.47 of Westec General Catalogue. For this reason, IP code designation cannot be converted to enclosure NEMA 250 type numbers.

分类列于Westec总目录第00.47页。出于这个原因, IP代码不能被转换成NEMA的外壳防护分类代码。

Most American customers require enclosures with NEMA, UL or CSA rating.

大多数美国客户会要求外壳满足NEMA、UL或CSA的评级。

The MIC connectors of Westec have the advantage of not only meeting the International IP requirements, but also fully meeting the requirements of ANSI/UL50, ANSI/UL50E, NEMA 250 Type 4, Type 4x and Type 12, that is:

Westec公司的多级工业用连接器拥有很大优势, 不仅可以满足国际IP要求, 亦能完全符合ANSI/UL50, ANSI/UL50E, NEMA 250 类4, 类4x和类12的要求, 具体如下:

Type 4: Enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment; to provide a degree of protection against falling dirt, rain, sleet, snow, windblown dust, splashing water and hose-directed water; and that will be undamaged by the external formation of ice on the enclosures.

类4: 可适用于室内或室外的外壳结构, 可为防止人员意外接触外壳内的设备提供保护; 可防止积尘、雨水、雨夹雪、雪、扬尘、溅水和水管直接喷射的水的入侵; 并且不会由于外壳外部的结冰而损坏。

Certification in accordance with ANSI/UL50, ANSI/UL50E and NEMA 250 符合ANSI/UL50, ANSI/UL50E和NEMA 250标准的认证

Type 4x: Enclosures constructed for either indoor or outdoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment; to provide a degree of protection against falling dirt, rain, sleet, snow, windblown dust, splashing water and hose-directed water; and corrosion; and that will be undamaged by the external formation of ice on the enclosures.

类4：可适用于室内或室外的外壳结构，可为防止人员意外接触外壳内的设备提供保护；可防止积尘、雨水、雨夹雪、雪、扬尘、溅水和水管直接喷射的水的入侵；耐腐蚀；并且不会由于外壳外部的结冰而损坏。

Type 12: Enclosures constructed (without knockouts) for indoor use to provide a degree of protection to personnel against incidental contact with the enclosed equipment; to provide a degree of protection against falling dirt, circulating dust, lint, fibers, and flyings; against dripping and light splashing of non-corrosive liquids; and against light splashing and consequent seepage of oil and non-corrosive coolants.

类12：可适用于室内的外壳结构（不带预先开孔），可为防止人员意外接触外壳内的设备提供保护；可防止积尘、循环的灰尘、棉絮、纤维、和毛屑的入侵；可防止滴落的和飞溅的非腐蚀性液体的入侵；可防止飞溅的渗漏的油和非腐蚀性冷却剂。

Compliance with NEMA requirements is voluntary.
符合NEMA的要求是义务。

NEMA does not require enclosures to be tested by qualified evaluators, but the UL Certification assures that the MIC connectors of Westec conform the US requirements, also guarantee the clients/users manufacturers of control cabinets and other electrical equipments the conformity to the NEMA and high rating of their products.

NEMA并不要求对外壳进行合格评估的测试，但UL认证确保Westec公司的多级工业用连接器符合美国要求，并对控制柜和其他电气设备制造商客户/用户保证产品符合NEMA和较高的评级标准。

For the above the enclosures for MIC made by Westec can be marked with:

对于上述Westec制造的多级工业用连接器外壳，标记有：



Enclosures applications:

外壳应用：

In accordance with the standards and certifications all Westec enclosures are for indoor and outdoor uses: what therefore suggests the use of the polyester from aluminium enclosures STD Standard or HE for harsh environmental requirements?

按照标准和认证，所有的Westec外壳均可适用于室内和室外使用：
因此，怎样建议使用聚酯涂层的铝合金外壳STD标准或恶劣环境使用HE标准？

The users shall consider the following:

用户应考虑以下几点：

polyamide enclosures compared with aluminium enclosures are limited by lower working temperature, high rate of ageing due to light, variation of temperature, sensitivity to the humidity, lower mechanical and impact strength, lower heat dissipation lower resistance and chemical agents.

与铝制外壳相比，聚酰胺外壳受较低的工作温度限制，受光照、温度变化和对湿度的敏感性的影响有较高的老化速率，较低的抗机械和冲击强度，低散热和对化学制剂抗性较低。

Either Westec aluminium enclosures STD/STD-HV and HE/HE-HV are designed, manufactured and certified for indoor and outdoor use in accordance the same International Standards and accordingly certified, but the HE/HE-HV enclosures are designed for more severe applications in harsh environments taking in consideration a higher resistance to salt atmosphere, corrosive liquids and higher resistance of the painted surfaces to the impacts of splashing water and hose-direct water even with high pressure.

按照相同的国际标准和认证，不论Westec铝制外壳STD/STD-HV和HE/HE-HV系列从设计、制造和认证都可用于室内和室外使用，但考虑到更高的耐盐性，耐腐蚀液体和涂层表面面对溅水和甚至是高压水的抗性，HE/HE-HV外壳设计可用于恶劣环境下更严苛的应用中。

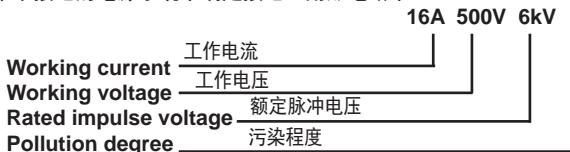
The EMC enclosures are designed for indoor and outdoor use too, but as the aluminium surfaces is not painted, though protected by special galvanic treatment, they shall be used in not particularly aggressive environments.

EMC外壳设计也可适用于室内和室外应用中，但由于其铝制表面没有涂层，尽管通过特殊的电镀处理可为表面提供保护，它们还是不适合用于恶劣环境中。

Enclosures Part No. 外壳型号	Cable glands for enclosures 适配外壳的电缆索头																																						
<p>To facilitate the identification of the several versions of the enclosures, some digits of the part No. have a meaning in accordance with the following rules: 为了便于识别外壳的几种类型，产品型号中的某些数字具有特殊的意义，详细规则如下</p> <p>Part No.: 产品型号: 78XX.ABCD.Y</p> <p>78: Indicates the enclosures 表示外壳类型</p> <p>XX: Indicates the size in accordance with the following 表示尺寸，详细如下</p> <table> <tbody> <tr><td>XX = 03</td><td>Size 尺寸 3A «21x21»</td></tr> <tr><td>XX = 06</td><td>Size 尺寸 6B «44x27»</td></tr> <tr><td>XX = 10</td><td>Size 尺寸 10A «49x16» and 10B «57x27»</td></tr> <tr><td>XX = 13</td><td>Size 尺寸 QD «32x13»</td></tr> <tr><td>XX = 16</td><td>Size 尺寸 16A «66x16» and 16B «77x27»</td></tr> <tr><td>XX = 24</td><td>Size 尺寸 24B «104x27»</td></tr> <tr><td>XX = 32</td><td>Size 尺寸 32A «66x40» and 32B «77x62»</td></tr> <tr><td>XX = 48</td><td>Size 尺寸 48B «104x62»</td></tr> </tbody> </table> <p>ABCD: serial number without any particular meaning 某些数字不代表任何特定含义</p> <p>Y: Indicates the version in accordance with the following 代表了以下的类型</p> <table> <tbody> <tr><td>Y = 0</td><td>STD series STD 系列</td></tr> <tr><td>Y = 1</td><td>HE series HE 系列</td></tr> <tr><td>Y = 2</td><td>STD - HV series for 830V inserts 适配830V插入件的STD - HV系列</td></tr> <tr><td>Y = 3</td><td>HE - HV series for 830V inserts 适配830V插入件的HE - HV系列</td></tr> <tr><td>Y = 4</td><td>EMC series EMC系列</td></tr> <tr><td>Y = 5</td><td>Hoods STD series without threaded fitting 不带螺纹接头的盖子STD系列</td></tr> <tr><td>Y = 6</td><td>Hoods HE series without threaded fitting 不带螺纹接头的盖子HE系列</td></tr> <tr><td>Y = 7</td><td>Hoods STD - HV series for 830V inserts without threaded fittings 适配830V插入件的不带螺纹接头的盖子STD - HV系列</td></tr> <tr><td>Y = 8</td><td>Hoods HE-HV series for 830V inserts without threaded fittings 适配830V插入件的不带螺纹接头的盖子HE-HV系列</td></tr> <tr><td>Y = 9</td><td>Hoods EMC without threaded fitting 不带螺纹接头的盖子EMC系列</td></tr> <tr><td>Y = A, B, etc</td><td>Special types 等特殊类型</td></tr> </tbody> </table> <p>Note: 注:</p> <p>Part No. bold letters refer to standard availability. Normal letters refer to items on special request. 产品型号中粗体显示字母的为标准产品。常规字体字母的为根据特殊要求提供的产品。</p> <p>Cable glands for enclosures 适配外壳的电缆索头</p> <p>The cable glands on the enclosures are used to protect and lock the cables with the enclosures ensuring the IP protection of the assembling connectors, enclosures, cable gland. 外壳上的电缆索头同外壳一起用于保护和锁紧电缆，以确保连接器、外壳、电缆索头组装完成后的IP防护等级。</p> <p>Westec suggest the use of aluminium enclosures with metal cable glands only because these glands only can guarantee the performances of the enclosures: with metal cable glands we can reach the maximum mechanical resistance at pulling, shocks and vibration at the maximum rated temperature (+125°C).</p>	XX = 03	Size 尺寸 3A «21x21»	XX = 06	Size 尺寸 6B «44x27»	XX = 10	Size 尺寸 10A «49x16» and 10B «57x27»	XX = 13	Size 尺寸 QD «32x13»	XX = 16	Size 尺寸 16A «66x16» and 16B «77x27»	XX = 24	Size 尺寸 24B «104x27»	XX = 32	Size 尺寸 32A «66x40» and 32B «77x62»	XX = 48	Size 尺寸 48B «104x62»	Y = 0	STD series STD 系列	Y = 1	HE series HE 系列	Y = 2	STD - HV series for 830V inserts 适配830V插入件的STD - HV系列	Y = 3	HE - HV series for 830V inserts 适配830V插入件的HE - HV系列	Y = 4	EMC series EMC系列	Y = 5	Hoods STD series without threaded fitting 不带螺纹接头的盖子STD系列	Y = 6	Hoods HE series without threaded fitting 不带螺纹接头的盖子HE系列	Y = 7	Hoods STD - HV series for 830V inserts without threaded fittings 适配830V插入件的不带螺纹接头的盖子STD - HV系列	Y = 8	Hoods HE-HV series for 830V inserts without threaded fittings 适配830V插入件的不带螺纹接头的盖子HE-HV系列	Y = 9	Hoods EMC without threaded fitting 不带螺纹接头的盖子EMC系列	Y = A, B, etc	Special types 等特殊类型	<p>Westec建议铝制的外壳适配金属电缆索头，因为只有这些索头才能确保外壳的性能：同金属电缆索头适配使用，我们才能在最大额定温度 (+125°C) 下拉伸、冲击和振动时达到最大的机械抗性。</p> <p>The polyester cable glands, can be used only in light environmental conditions and with lower temperature and mechanical strength.</p> <p>聚酯电缆索头只能用于非恶劣环境条件下和较低温度和机械强度的条件下。</p> <p>We recommend to use the IP68 metal cable gland with big size cable, because they can offer the biggest resistance at mechanical strength like side pulling and cycle movement, guaranteeing the IP degree of protection.</p> <p>我们建议对大尺寸的电缆使用IP68的金属电缆索头，因为它们可以在侧拉和周期运动时提供最高的抗机械强度，并确保达到IP防护等级。</p> <p>Taking note of the above warnings, it's the user responsibility to select the right cable gland from the following series available:</p> <p>根据上述警告，用户自行负责从以下系列中选择合适的电缆索头：</p> <ul style="list-style-type: none"> - IP66 polyamide cable glands 聚酰胺电缆索头 - IP66 metal cable glands 金属电缆索头 - IP68 polyamide cable glands 聚酰胺电缆索头 - IP68 metal cable glands 金属电缆索头 (please see Westec General Catalogue) (请参阅Westec总目录) <p>With HC high construction enclosures the using of metal cable glands IP68 is the best solution. 与HC加长结构外壳适配使用IP68防护等级的金属电缆索头是最佳的解决方案。</p> <p>Westec offers a wide range of enclosures with a wide range of both threadings Metric and Pg in accordance with market and customers requirements. Westec公司提供了大量的满足市场和客户需求的带有公制和PG制螺纹的外壳。</p> <p>For coupling with tubes and fittings with NPT thread Westec offers a range of adapters Metric - NPT and Pg - NPT. 对于需要软管同带NPT螺纹接头耦合的情况，Westec公司提供一系列的公制-NPT制螺纹和PG制-NPT制螺纹的适配器。</p> <p>(please see Westec General Catalogue) (请参阅Westec总目录)</p> <p>IP66 polyamide cable glands</p>  <p>IP66 metal cable glands</p>  <p>IP68 polyamide cable glands</p>  <p>IP68 metal cable glands</p> 
XX = 03	Size 尺寸 3A «21x21»																																						
XX = 06	Size 尺寸 6B «44x27»																																						
XX = 10	Size 尺寸 10A «49x16» and 10B «57x27»																																						
XX = 13	Size 尺寸 QD «32x13»																																						
XX = 16	Size 尺寸 16A «66x16» and 16B «77x27»																																						
XX = 24	Size 尺寸 24B «104x27»																																						
XX = 32	Size 尺寸 32A «66x40» and 32B «77x62»																																						
XX = 48	Size 尺寸 48B «104x62»																																						
Y = 0	STD series STD 系列																																						
Y = 1	HE series HE 系列																																						
Y = 2	STD - HV series for 830V inserts 适配830V插入件的STD - HV系列																																						
Y = 3	HE - HV series for 830V inserts 适配830V插入件的HE - HV系列																																						
Y = 4	EMC series EMC系列																																						
Y = 5	Hoods STD series without threaded fitting 不带螺纹接头的盖子STD系列																																						
Y = 6	Hoods HE series without threaded fitting 不带螺纹接头的盖子HE系列																																						
Y = 7	Hoods STD - HV series for 830V inserts without threaded fittings 适配830V插入件的不带螺纹接头的盖子STD - HV系列																																						
Y = 8	Hoods HE-HV series for 830V inserts without threaded fittings 适配830V插入件的不带螺纹接头的盖子HE-HV系列																																						
Y = 9	Hoods EMC without threaded fitting 不带螺纹接头的盖子EMC系列																																						
Y = A, B, etc	Special types 等特殊类型																																						

Electrical data for connectors are specified as per EN 61984. 连接器的电气数据如EN61984标准所规定

This example identifies a connector suitable for use in an unearthed power systems or earthed delta circuit 这个示例表明连接器适用于一个未接地的电源系统中或是接地三角形电路中



This example identifies a connector suitable exclusively for use in earthed power systems 这个示例表明连接器专门适合用于接地电源系统中



Inserts series 插入件系列	No. of poles (1) 极数 (1)	Auxiliary contacts 辅助插针	EN 61984 (2001-11) Pollution degree 3 污染程度 3			EN 61984 (2001-11) Pollution degree 2 污染程度 2			UL/CSA	Max rated current (2) 最大额定电流	Contact resistance 插针电阻
			Rated voltage 额定电压	Impulse withstand voltage 脉冲耐受电压	Pollution degree 污染程度	Rated voltage 额定电压	Impulse withstand voltage 脉冲耐受电压	Pollution degree 污染程度			
S-A	3, 4		250V or 230/400V	4kV	3	230/400V	4kV	2	600V	10A	≤ 1 mΩ
S-A	10, 16, (32)		250V	4kV	3	230/400V	4kV	2	600V	16A	≤ 1 mΩ
S-D	8		50V	0,8kV	3				50V	10A	≤ 3 mΩ
S-D	7, 15, 25, 40, (50), 64, (80), (128)		250V	4kV	3	230/400V	4kV	2	600V	10A	≤ 3 mΩ
S-DD	24, 42, 72, 108, (144), (216)		250V	4kV	3	230/400V	4kV	2	600V	10A	≤ 3 mΩ
S-E	6, 10, 16, 24, (32), (48)		500V	6kV	3	400/690V	6kV	2	600V	16A	≤ 1 mΩ
S-ES	6, 10, 16, 24, (32), (48)		500V	6kV	3	400/690V	6kV	2	600V	16A	≤ 3 mΩ
S-EP	6, 10, 16, 24, (32), (48)		500V	6kV	3	400/690V	6kV	2	600V	16A	≤ 3 mΩ
S-EE	10, 18, 32, 46, (64), (92)		500V	6kV	3	830V	8kV	2	600V	16A	≤ 1 mΩ
S-EAV	6, 10, 16, 24		500V	6kV	3				600V	16A	≤ 2 mΩ
S-EHV	3, 6, 10, (12), 16, (20), (32)	2,(4)	830V	8kV	3	1000V	8kV	2	600V	16A	≤ 1 mΩ
S-ESHV	3, 6, 10, (12), (20)	2,(4)	830V	8kV	3	1000V	8kV	2	600V	16A	≤ 3 mΩ
S-HSB	6, (12)		830V	6kV	3	1000V	8kV	2	600V	35A	≤ 0,5 mΩ
S-K 4/2	4 power contacts 电源插针 2 signal contacts 信号插针		830V 400V	8kV 6kV	3	1000V 400/690V	8kV 6kV	2	600V	80A 16A	≤ 0,3 mΩ ≤ 1 mΩ
S-K 4/8	4 power contacts 电源插针 8 signal contacts 信号插针		500V	6kV	3	400/690V	6kV	2	600V	80A 16A	≤ 0,3 mΩ ≤ 1 mΩ
S-Q 5/0	5		230/400V	4kV	3	320/500V	4kV	2	600V	16A	≤ 1 mΩ
S-Q 12	12		400V	6kV	3	400/690V	6kV	2	600V	10A	≤ 3 mΩ
S-QD 8/0	8 with thermoplastic enclosures 带热塑性外壳 8 with metal enclosures 带金属外壳		500V 230/400V	6kV 4kV	3 3	400/690V	6kV	2	600V	16A	≤ 1 mΩ
S-QD 17	17					250V	4kV	2	600V	10A	≤ 3 mΩ

1) The polarities indicated in brackets are obtained using two inserts 括号中注明的极性可使用两个插入件

2) See the inserts load diagrams to determine the actual limit working current according to the ambient temperature.

请参阅插入件负载图来确定根据环境温度的实际极限工作电流

(please consult the Westec General Catalogue)

(请参阅Westec总目录)

Remark: 备注:

All inserts manufactured by Westec are suitable for stranded and solid conductors.

Westec公司制造的所有插入件适合绞线和实芯导体

According to EN61984 connectors should not be coupled and decoupled under electrical load.

根据EN61984标准, 连接器不得在通电的情况下插拔

Series 系列 S-A		Working current 工作电流 10A Voltage 电压 230V/400V 4kV 3 UL (UL,CSA) CE RoHS			
No. of poles 极数		3p +	3p +	4p +	4p +
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977					
Color 颜色 Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号		Grey 灰色 3A «21x21» Screw 螺钉式 0.5÷2.5 / 20-14 1- 3 7203.6001.0 7203.6101.0	Black 黑色 3A «21x21» Screw 螺钉式 0.5÷2.5 / 20-14 1- 3 7203.6001.1 7203.6101.1	Grey 灰色 3A «21x21» Screw 螺钉式 0.5÷2.5 / 20-14 1- 4 7204.6002.0 7204.6102.0	Black 黑色 3A «21x21» Screw 螺钉式 0.5÷2.5 / 20-14 1- 4 7204.6002.1 7204.6102.1
Series 系列 S-A		Working current 工作电流 16A Voltage 电压 250V 4kV 3 UL (UL,CSA) CE RoHS			
No. of poles 极数		10p +	10p +	16p +	16p +
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 Euromap 电气特性符合EN61984 UL/CSA 600V-UL1977 Euromap					
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号		10A «49x16» Screw 螺钉式 0.5÷4 / 20-12 1-10 7210.4401.0 7210.4411.0	10A «49x16» Crimp 压接式 0.14÷4 / 26-12 1-10 7210.4451.0 7210.4461.0	16A «66x16» Screw 螺钉式 0.5÷4 / 20-12 1-16 7216.4402.0 7216.4412.0	16A «66x16» Crimp 压接式 0.14÷4 / 26-12 1-16 7216.4452.0 7216.4462.0
Series 系列 S-A		Working current 工作电流 16A Voltage 电压 250V 4kV 3 UL (UL,CSA) CE RoHS			
No. of poles 极数		32p +		32p +	
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 Euromap 电气特性符合EN61984 UL/CSA 600V-UL1977 Euromap					
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号		32A «66x40» Screw 螺钉式 0.5÷2.5 / 2 0-14 1-16 7216.4402.0 7216.4412.0		32A «66x40» Crimp 压接式 0.14÷4 / 26-12 1-16 7216.4452.0 7216.4462.0	
Series 系列 S-E		Working current 工作电流 16A Voltage 电压 500V 6kV 3 UL (UL,CSA) CE RoHS			
No. of poles 极数		6p +	10p +	16p +	24p +
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977					
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号		6B «44x27» Screw 螺钉式 0.5÷4 / 21-12 1-6 7306.6003.0 7306.6103.0	10B «57x27» Screw 螺钉式 0.5÷4 / 21-12 1-10 7310.6004.0 7310.6104.0	16B «77x27» Screw 螺钉式 0.5÷4 / 21-12 1-16 7316.6005.0 7316.6105.0	24B «104x27» Screw 螺钉式 0.5÷4 / 21-12 1-24 7324.6007.0 7324.6107.0

Series 系列 S-E	Working current 工作电流 16A Voltage 电压 500V 6kV 3 UL (UL,CSA) CE RoHS			
No. of poles 极数	32p +		48p +	
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 规格 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	32B «77x62» Screw 螺钉式 0.5÷4 / 20-12 1-16 7316.6005.0	17-32 7316.6006.0	1-24 7324.6007.0	25-48 7324.6008.0
	7316.6105.0	7316.6106.0	7324.6107.0	7324.6108.0
Series 系列 S-E	Working current 工作电流 16A Voltage 电压 500V 6kV 3 UL (UL,CSA) CE RoHS			
No. of poles 极数	6p +	10p +	16p +	24p +
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 规格 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 插针外壳 Part. No. 型号	6B «44x27» Crimp 压接式 0.14-4 / 26-12 1-6 7306.6061.0	10B «57x27» Crimp 压接式 0.14-4 / 26-12 1-10 7310.6062.0	16B «77x27» Crimp 压接式 0.14-4 / 26-12 1-16 7316.6063.0	24B «104x27» Crimp 压接式 0.14-4 / 26-12 1-24 7324.6065.0
	7306.6161.0	7310.6162.0	7316.6163.0	7324.6165.0
Series 系列 S-E	Working current 工作电流 16A Voltage 电压 500V 6kV 3 UL (UL,CSA) CE RoHS			
No. of poles 极数	32p +		48p +	
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 规格 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	32B «77x62» Crimp 压接式 0.14÷4 / 26-12 1-16 7316.6063.0	17-32 7316.6064.0	1-24 7324.6065.0	25-48 7324.6066.0
	7316.6163.0	7316.6164.0	7324.6165.0	7324.6166.0
Series 系列 S-ES	Working current 工作电流 16A Voltage 电压 500V 6kV 3 UL (UL,CSA) CE RoHS			
No. of poles 极数	6p +	10p +	16p +	24p +
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 规格 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	6B «44x27» Spring 弹簧式 0.14÷4 / 26-14 1-6 7306.5851.0	10B «57x27» Spring 弹簧式 0.14÷2,5 / 26-14 1-10 7310.5852.0	16B «77x27» Spring 弹簧式 0.14÷2,5 / 26-14 1-16 7316.5853.0	24B «104x27» Spring 弹簧式 0.14÷2,5 / 26-14 1-24 7324.5855.0
	7306.5951.0	7310.5952.0	7316.5953.0	7324.5955.0

Series 系列 S-ES		Working current 工作电流 16A Voltage 电压 500V 6kV 3		
No. of poles 极数	32p +	48p +		
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 规格 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	32B «77x62» Spring 弹簧式 0.14÷2.5 / 26-14 1-16 7316.5853.0 7316.5953.0	17-32 7316.5854.0 7316.5954.0	48B «104x62» Spring 弹簧式 0.14÷2.5 / 26-14 1-24 7324.5855.0 7324.5955.0	25-48 7324.5856.0 7324.5956.0
Series 系列 S-EE		Working current 工作电流 16A Voltage 电压 500V 6kV 3		
No. of poles 极数	10p +	18p +	32p +	
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 规格 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 插针外壳 Part. No. 型号	6B «44x27» Crimp 压接式 0.14÷4 / 26-12 1-10 7310.6090.0 7310.6190.0	10B «57x27» Crimp 压接式 0.14÷4 / 26-12 1.18 7318.6091.0 7318.6191.0	16B «77x27» Crimp 压接式 0.14÷4 / 26-12 1-32 7332.6092.0 7332.6192.0	24B «104x27» Crimp 压接式 0.14÷4 / 26-12 1-46 7346.6094.0 7346.6194.0
Series 系列 S-EE		Working current 工作电流 16A Voltage 电压 500V 6kV 3		
No. of poles 极数	64p +	92p +		
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 规格 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 母针插入件 Part. No. 型号	32B «77x62» Crimp 压接式 0.14÷4 / 26-12 1-32 7332.6092.0 7332.6192.0	33-64 7332.6093.0 7332.6193.0	48B «104x62» Crimp 压接式 0.14÷4 / 26-12 1-46 7346.6094.0 7346.6194.0	47-92 7346.6095.0 7346.6195.0
Series 系列 S-EAV		Working current 工作电流 16A Voltage 电压 500V 6kV 3		
No. of poles 极数	6p + Left 左	6p + Right 右	10p + Left 左	10p + Right 右
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 规格 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 母针插入件 Part. No. 型号	6B «44x27» Screw with terminal block 带接线端子的螺钉式 0.2÷2.5 / 24-14 1-6 7406.6011.0 7406.6111.0	10B «57x27» Screw with terminal block 带接线端子的螺钉式 0.2÷2.5 / 24-14 1-6 7406.6012.0 7406.6112.0	16B «77x27» Screw with terminal block 带接线端子的螺钉式 0.2÷2.5 / 24-14 1-10 7410.6013.0 7410.6113.0	24B «104x27» Screw with terminal block 带接线端子的螺钉式 0.2÷2.5 / 24-14 1-10 7410.6014.0 7410.6114.0

Series 系列 S-EAV		Working current 工作电流 16A Voltage 电压 500V 6kV 3  (UL,CSA) 			
No. of poles 极数		16p +  Left	16p +  Right	24p +  Left	24p +  Right
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977					
Size 尺寸 Terminal 端子		16B «77x27» Screw with terminal block 带接线端子的螺钉式	16B «77x27» Screw with terminal block 带接线端子的螺钉式	24B «104x27» Screw with terminal block 带接线端子的螺钉式	24B «104x27» Screw with terminal block 带接线端子的螺钉式
Wire section 导线横截面 mm ² /AWG Numbering 编码		0.2÷2.5 / 24-14 1-16 7416.6015.0 7416.6115.0	0.2÷2.5 / 24-14 1-16 7416.6016.0 7416.6116.0	0.2÷2.5 / 24-14 1-24 7424.6017.0 7424.6117.0	0.2÷2.5 / 24-14 1-24 7424.6018.0 7424.6118.0
Series 系列 S-EHV		Working current 工作电流 16A Voltage 电压 830V 8kV 3  (UL,CSA) 			
No. of poles 极数		3p +  +2p	6p +  +2p	10p +  +2p	16p +  +2p
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977					
Size 尺寸 Terminal 端子		10B «57x27» Screw 螺钉式	16B «77x27» Screw 螺钉式	24B «104x27» Screw 螺钉式	24B «104x27» Screw 螺钉式
Wire section 导线横截面 mm ² /AWG Numbering 编码		0.5÷4 / 20-12 1-10 7503.6031.0 7503.6131.0	0.5÷4 / 20-12 1-16 7506.6032.0 7506.6132.0	0.5÷4 / 20-12 1-24 7510.6033.0 7510.6133.0	0.5÷4 / 20-12 1-16 7516.6034.0 7516.6134.0
Series 系列 S-EHV		Working current 工作电流 16A Voltage 电压 830V 8kV 3  (UL,CSA) 			
No. of poles 极数		12(6x2)p +  +4p		20(10x2)p +  +4p	
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977					
Size 尺寸 Terminal 端子		32B «77x62» Screw 螺钉式 0.5÷4 / 20-12 1-16 7506.6032.0 7506.6132.0	32B «77x62» Screw 螺钉式 0.5÷4 / 20-12 17-32 7506.6052.0 7506.6152.0	48B «104x62» Screw 螺钉式 0.5÷4 / 20-12 1-24 7510.6033.0 7510.6133.0	48B «104x62» Screw 螺钉式 0.5÷4 / 20-12 25-48 7510.6053.0 7510.6153.0
Series 系列 S-EHV		Working current 工作电流 16A Voltage 电压 830V 8kV 3  (UL,CSA) 			
No. of poles 极数		32(16x2)p +  +2p	3p +  +2p	6p +  +2p	10p +  +2p
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977					
Size 尺寸 Terminal 端子		48B «104x62» Screw 螺钉式 0.5÷4 / 20-12 1-16 7516.6034.0 7516.6134.0	10B «57x27» Crimp 压接式 0.14÷4 / 26-12 1-10 7503.6071.0 7503.6171.0	16B «77x27» Crimp 压接式 0.14÷4 / 26-12 1-16 7506.6072.0 7506.6172.0	24B «104x27» Crimp 压接式 0.14÷4 / 26-12 1-24 7510.6073.0 7510.6173.0

Series 系列 S-EHV	Working current 16A 工作电流 Voltage 电压 830V 8kV 3 (UL,CSA)	20(10x2)p + +4p		
No. of poles 极数	12(6x2)p + +4p	20(10x2)p + +4p		
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	32B «77x62» Crimp压接式 0.14 ÷ 4 / 26-12 1-16 7506.6072.0 7506.6172.0	17-32 7506.6082.0 7506.6182.0	48B «104x62» Crimp压接式 0.14 ÷ 4 / 26-12 1-24 7510.6073.0 7510.6173.0	25-48 7510.6083.0 7510.6183.0
Series 系列 S-ESHV	Working current 16A 工作电流 Voltage 电压 830V 8kV 3 (UL,CSA)	10p + +2p		
No. of poles 极数	3p + +2p	6p + +2p	10p + +2p	
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	10B «57x27» Spring弹簧式 0.14 ÷ 2,5 / 26-14 1-10 7503.5831.0 7503.5931.0	16B «77x27» Spring弹簧式 0.14 ÷ 2,5 / 26-14 1-16 7506.5832.0 7506.5932.0	24B «104x27» Spring弹簧式 0.14 ÷ 2,5 / 26-14 1-24 7510.5833.0 7510.5933.0	
Series 系列 S-ESHV	Working current 16A 工作电流 Voltage 电压 830V 8kV 3 (UL,CSA)	12(6x2)p + +4p	20(10x2)p + +4p	
No. of poles 极数	12(6x2)p + +4p	20(10x2)p + +4p		
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	32B «77x62» Spring 弹簧式 0.14 ÷ 2,5 / 26-14 1-16 7506.5832.0 7506.5932.0	17-32 7506.5834.0 7506.5934.0	48B «104x62» Spring 弹簧式 0.14 ÷ 2,5 / 26-14 1-24 7510.5833.0 7510.5933.0	25-48 7510.5835.0 7510.5935.0
Series 系列 S-HSB	Working current 工作电流 35A Voltage 电压 830V 6kV 3 (UL,CSA)	6p +	6p +	12p +
No. of poles 极数	6p +	6p +	12p +	
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	16B «77x27» Screw 螺钉式 1.5 ÷ 6 / 16-10 1-6 7306.6041.0	16B «77x27» Screw 螺钉式 1.5 ÷ 6 / 16-10 1-6 7306.6141.0	32B «77x62» Screw 螺钉式 1.5 ÷ 6 / 16-10 1-6 7306.6041.0 7306.6141.0	7-12 7306.6042.0 7306.6142.0

Series 系列 S-D	10A 50V/0,8kV/3	Current 电流 10A Voltage 电压 250V/4kV/3	UL (UL,CSA), CE (RoHS)	
No. of poles 极数	8p	7p + ⊕	15p + ⊕	25p + ⊕
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	3A «21x21» Crimp 压接式 0.14÷2.5 / 26-14 1-8 7108.4002.0 7108.4102.0	3A «21x21» Crimp 压接式 0.14÷2.5 / 26-14 1-7 Grey 灰色 Black 黑色 7107.4001.0 7107.4001.1 7107.4101.0 7107.4101.1	10A «49x16» Crimp 压接式 0.14÷2.5 / 26-14 1-15 7115.4006.0 7115.4106.0	16A «66x16» Crimp 压接式 0.14÷2.5 / 26-14 1-25 7125.4012.0 7125.4112.0
Series 系列 S-D	Working current 工作电流 10A		Voltage 电压 250V/4kV/3	UL (UL,CSA) CE (RoHS)
No. of poles 极数	40p + ⊕	50p (25x2) + ⊕	64p + ⊕	80p (40x2) + ⊕
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	16B «77x27» Crimp 压接式 0.14÷2.5 / 26-14 1-40 7140.4018.0 7140.4118.0	32A «66x40» Crimp 压接式 0.14÷2.5 / 26-14 1-25 Euromap 7125.4012.0 7125.4012.3 7125.4112.0 7125.4112.3	24B «104x27» Crimp 压接式 0.14÷2.5 / 26-14 1-64 7164.4024.0 7164.4124.0	32B «77x62» Crimp 压接式 0.14÷2.5 / 26-14 1-40 7140.4018.0 x 2 7140.4118.0 x 2
Series 系列 S-D / S-DD	Working current 工作电流 10A		Voltage 电压 250V/4kV/3	UL (UL,CSA) CE (RoHS)
No. of poles 极数	S-D 128(64x2)p+⊕	S-DD 24p + ⊕	S-DD 42p+⊕	S-DD 72p + ⊕
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	48B «104x62» Crimp 压接式 0.14÷2.5 / 26-14 1-64 7164.4024.0 x 2 7164.4124.0 x 2	6B «44x27» Crimp 压接式 0.14÷2.5 / 26-14 1-24 7124.4040.0 7124.4140.0	10B «57x27» Crimp 压接式 0.14÷2.5 / 26-14 1-42 7142.4046.0 7142.4146.0	16B «77x27» Crimp 压接式 0.14÷2.5 / 26-14 1-72 7172.4052.0 7172.4152.0
Series 系列 S-DD	Working current 工作电流 10A		Voltage 电压 250V/4kV/3	UL (UL,CSA) CE (RoHS)
No. of poles 极数	108p + ⊕	144(72x2)p + ⊕	216(108x2)p + ⊕	
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977				
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	24B «104x27» Crimp 压接式 0.14÷2.5 / 26-14 1-108 7108.4058.0 7108.4158.0	32B «77x62» Crimp 压接式 0.14÷2.5 / 26-14 1-72 73-144 7172.4052.0 7172.4053.0 7172.4152.0 7172.4153.0	48B «104x62» Crimp 压接式 0.14÷2.5 / 26-14 1-108 109-216 7108.4058.0 7108.4059.0 7108.4158.0 7108.4159.0	

Series 系列 S-K	Power 电源 80A 830V/8kV/3 Signal 信号 16A 400V/6kV/3	Power 电源 80A 500V/8kV/3 Signal 信号 16A 500V/6kV/3
No. of poles 极数	4p x 80A + ⊕ - 4p x 80A + 2p x 16A + ⊕	4p x 80A + 8p x 16A + ⊕
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977   Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	 16B «77x27» Screw 螺钉式 Power 1.5 ÷ 16/16÷5 - Signal 0.5 ÷ 2.5/20-14 1-4 信号 1-4/11-12 7304.6044.0 7306.6045.0 7304.6144.0 7306.6145.0	 24B «104x27» Screw 螺钉式 Power 1.5 ÷ 16/16÷5 - Signal 0.5 ÷ 2.5/20-14 7312.6043.0 信号 7312.6143.0
Series 系列	S-Q 5/0 16A 230V/400V/4kV/3	S-Q 12 10A 400V/4kV/3
No. of poles 极数	5p + ⊕	12p + ⊕
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977   Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	 3A «21x21» Crimp 压接式 0,14 ÷ 2,5 / 26-14 1-5 7605.5801.0 7605.5901.0	 7000.6883.0 Polarization key 极化栓 3A «21x21» Crimp 压接式 0,14 ÷ 2,5 / 26-14 1-12 7612.5805.0 7612.5905.0
Series 系列	S-QD 8/0 16A 500V/6kV/3	S-QD 17 10A 250V/4kV/3
No. of poles 极数	8p + ⊕	17p + ⊕
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977   Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 插针外壳 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	 «32x13» Crimp 压接式 0,14 ÷ 4 / 26-12 1-8 7608.5807.0 7608.5907.0	 «32x13» Crimp 压接式 0,14 ÷ 2,5 / 26-14 1-17 7617.5811.0 7617.5911.0
Series 系列	S-QD 4/2 Power 电源 40A 400V/690V/4kV/3 Signal 信号 10A 250V/4kV/3	
No. of poles 极数	4p x 40A + 2p x 10A + ⊕	
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977   Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	 «32x13» Crimp 压接式 Power 1,5 ÷ 6/16-10 - Signal 0,14 ÷ 2,5/26-14 1-4 11-12 7606.5815.0 7606.5915.0	

Series 系列 S-EP <i>New</i>	Working current 工作电流 16A	Voltage 电压 500V 6kV 3	UL (UL,CSA), CE, RoHS	
No. of poles 极数	6p + ⊕	10p + ⊕	16p + ⊕	24p + ⊕
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977	 push in 推入式	 		
Size 尺寸 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	6B «44x27» Push in 推入式 0.14÷2.5 / 26-14 1-6 7306.5861.0 7306.5961.0	10B «57x27» Push in 推入式 0.14÷2.5 / 26-14 1-10 7310.5862.0 7310.5962.0	16B «77x27» Push in 推入式 0.14÷2.5 / 26-14 1-16 7316.5863.0 7316.5963.0	24B «104x27» Push in 推入式 0.14÷2.5 / 26-14 1-24 7324.5865.0 7324.5965.0
Series 系列 S-EP <i>New</i>	Working current 工作电流 16A	Voltage 电压 500V 6kV 3	UL (UL,CSA), CE, RoHS	
No. of poles 极数	32p + ⊕	48p + ⊕		
Electrical characteristics according to EN61984 UL/CSA 600V-UL1977 电气特性符合EN61984 UL/CSA 600V-UL1977	 push in 推入式		 	
Size 规格 Terminal 端子 Wire section 导线横截面 mm ² /AWG Numbering 编码 Female insert 母针插入件 Part. No. 型号 Male insert 公针插入件 Part. No. 型号	32B «77x62» Push in 推入式 0.14÷2.5 / 26-14 1-16 7316.5863.0 7316.5963.0	17-32 7316.5864.0 7316.5964.0	48B «104x62» Push in 推入式 0.14÷2.5 / 26-14 1-24 7324.5865.0 7324.5965.0	25-48 7324.5866.0 7324.5966.0

Remark: With solid conductors or stranded with bush terminals

备注：带实心导体或衬套端子固定

Stamped crimp contacts 成卷的压接式插针	Packing 包装	Type 类型	Wire mm ² 导线	Wire gauge 导线规格	Female Part No. 母针型号					
					Silver plated 镀银	Tin plated 镀锡	Gold plated 镀金			
 	100 400 2000 100 400 2000	A female B female C female A female B female C female	0.14 - 1.0 0.14 - 1.0 0.14 - 1.0 0.75 - 2.5 0.75 - 2.5 0.75 - 2.5	26-17 AWG 26-17 AWG 26-17 AWG 18-14 AWG 18-14 AWG 18-14 AWG	7100.4031.0	7100.4031.2	7100.4031.1			
					7100.4032.0	7100.4032.2	7100.4032.1			
					7100.4033.0	7100.4033.2	7100.4033.1			
					7100.4037.0	7100.4037.2	7100.4037.1			
					7100.4038.0	7100.4038.2	7100.4038.1			
					7100.4039.0	7100.4039.2	7100.4039.1			
					<ul style="list-style-type: none"> - For the best performance and the lowest contact resistance, Westec recommends the use of the manual tools, die sets, and machines illustrated in the section 60 of this catalogue 为了达到最佳的性能和最低的接触电阻, Westec建议使用本目录第60节提到的手动工具、模块套件和相关工具。 - For stranded wires only 仅适用于绞线 - Low insertion force 低插入力 - For inserts S-DD series we recommend contacts for wire sections 0.14 - 1.0 mm² (AWG 26 - 17) only. 对于S-DD系列插入件, 我们建议只使用适配0.14 - 1.0 mm² (AWG 26 - 17) 规格导线的插针。 					
Packing 包装	Type 类型	Wire mm ² 导线	Wire gauge 导线规格	Male Part No. 公针型号						
				Silver plated 镀银	Tin plated 镀锡	Gold plated 镀金				
				7100.4071.0	7100.4071.2	7100.4071.1				
				7100.4072.0	7100.4072.2	7100.4072.1				
				7100.4073.0	7100.4073.2	7100.4073.1				
				7100.4077.0	7100.4077.2	7100.4077.1				
				7100.4078.0	7100.4078.2	7100.4078.1				
				7100.4079.0	7100.4079.2	7100.4079.1				
 				<ul style="list-style-type: none"> - For the best performance and the lowest contact resistance, Westec recommends the use of the manual tools, die sets, and machines illustrated in the section 60 of this catalogue 为了达到最佳的性能和最低的接触电阻, Westec建议使用本目录第60节提到的手动工具、模块套件和相关工具。 - For stranded wires only 仅适用于绞线 - Low insertion force 低插入力 - For inserts S-DD series we recommend contacts for wire sections 0.14 - 1.0 mm² (AWG 26 - 17) only. 对于S-DD系列插入件, 我们建议只使用适配0.14 - 1.0 mm² (AWG 26 - 17) 规格导线的插针。 						
Type: 类型 <ul style="list-style-type: none"> - A: Single contact 单个插针 - B: On reel dia 200 mm. 成卷, 直径200mm. - C: On reel dia 500 mm. 成卷, 直径500mm. - Material: Phosphor bronze 材料: 磷青铜 - Surface: Hard silver or hard gold 表面处理: 或 tin plated 镀银或镀金或镀锡 - Stripping length 3.2 mm 导线剥离长度3.2 mm 										
For inserts: S-D, S-DD, S-Q, S-QD, S-M 适配插入件: S-D, S-DD, S-Q, S-QD, S-M	Dimensions in mm. Part No. bold letters refer to standard availability. Normal letters refer to items on special request. 规格单位为毫米 (mm)。产品型号中粗体显示的字母为标准产品。常规字体字母的为根据特殊要求提供的产品。					Crimping tools: see page 56 压接工具: 详见第56页				

10A crimp contacts, turned 10A压接式插针, 镗床加工	Stripping length 导线剥离长度	Numbering 编码	\varnothing A	Wire mm ² 导线	Wire gauge 导线规格	Part No. 产品型号		
						Silver plated 镀银	Gold plated 镀金	
Female 母针	8	1	0,90	0.14 - 0.37	26-22 AWG	7100.4201.0	7100.4201.1	
		2	1,10	0.5	20 AWG	7100.4202.0	7100.4202.1	
		2	1,30	0.75	18 AWG	7100.4203.0	7100.4203.1	
		3	1,45	1.0	17 AWG	7100.4204.0	7100.4204.1	
		4	1,75	1.5	16 AWG	7100.4205.0	7100.4205.1	
		5	2,25	2.5	14 AWG	7100.4206.0	7100.4206.1	
Male 公针	8	1	0,90	0.14 - 0.37	26-22 AWG	7100.4211.0	7100.4211.1	
		2	1,10	0.5	20 AWG	7100.4212.0	7100.4212.1	
		2	1,30	0.75	18 AWG	7100.4213.0	7100.4213.1	
For inserts: S-D, S-DD, S-Q, S-QD, S-M 适配插入件:		3	1,45	1.0	17 AWG	7100.4214.0	7100.4214.1	
- Material: 材料: Copper alloy 铜合金		4	1,75	1.5	16 AWG	7100.4215.0	7100.4215.1	
- Surface: 表面处理: Hard silver or hard gold 镀银或镀金		5	2,25	2.5	14 AWG	7100.4216.0	7100.4216.1	
16A crimp contacts, turned 16A压接式插针, 镗床加工				No. of grooves 槽数量	Wire mm ² 导线	Wire gauge 导线规格	Part No. 产品型号	
Female 母针	0	0.14 - 0.37	26-22 AWG	7300.6240.0	7300.6240.1			
		0.5	20 AWG	7300.6241.0	7300.6241.1			
		0.75	18 AWG	7300.6239.0	7300.6239.1			
		1.0	17 AWG	7300.6242.0	7300.6242.1			
		1.5	16 AWG	7300.6243.0	7300.6243.1			
		2.5	14 AWG	7300.6244.0	7300.6244.1			
		3.0	12 AWG	7300.6238.0	7300.6238.1			
		4.0	12 AWG	7300.6245.0	7300.6245.1			
Male 公针	0	0.14 - 0.37	26-22 AWG	7300.6237.0	7300.6237.1			
		0.5	20 AWG	7300.6246.0	7300.6246.1			
		0.75	18 AWG	7300.6236.0	7300.6236.1			
		1.0	17 AWG	7300.6247.0	7300.6247.1			
		1.5	16 AWG	7300.6248.0	7300.6248.1			
		2.5	14 AWG	7300.6249.0	7300.6249.1			
		3.0	12 AWG	7300.6235.0	7300.6235.1			
		4.0	12 AWG	7300.6250.0	7300.6250.1			
40A crimp contacts, turned 40A压接式插针, 镗床加工				Stripping length 导线剥离长度	\varnothing	Wire mm ² 导线	Wire gauge 导线规格	
Female 母针	9	1,75	1,5	16 AWG	7600.5700.0	7600.5700.0		
		2,25	2,5	14 AWG	7600.5701.0	7600.5701.0		
		2,85	4,0	12 AWG	7600.5702.0	7600.5702.0		
		3,5	6,0	10 AWG	7600.5703.0	7600.5703.0		
		1,75	1,5	16 AWG	7600.5710.0	7600.5710.0		
		2,25	2,5	14 AWG	7600.5711.0	7600.5711.0		
Male 公针	9	2,85	4,0	12 AWG	7600.5712.0	7600.5712.0		
		3,5	6,0	10 AWG	7600.5713.0	7600.5713.0		
		1,75	1,5	16 AWG	7600.5714.0	7600.5714.0		

For the best performance and the lowest contact resistance, Westec recommends the use of the manual tools, die sets and machines illustrated in the pages 52-53 of this catalogue
为了达到最好的性能和最低的接触电阻, Westec推荐使用本目录第55-56提到的手动工具、模块套件和相关工具。



*Design and
innovation*
设计和创新

Hoods top entry 顶部进线口盖子			Hoods side entry 侧面进线口盖子			Hoods top entry with lever 顶部进线口盖子，带锁紧杆			Covers with gasket for female inserts 适配母针插入件的带垫圈的		
Size 尺寸		Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸		Part No. 产品型号
3A «21x21» 3A «21x21»	M 20 Pg 11	Grey plastic 灰色塑料 7803.6227.0 7803.6207.0 Black plastic 黑色塑料 7803.6227.1 7803.6207.1 Metal 金属 7803.6228.0 7803.6208.0	3A «21x21» 3A «21x21»	M 20 Pg 11	Grey plastic 灰色塑料 7803.6229.0 7803.6209.0 Black plastic 黑色塑料 7803.6229.1 7803.6209.1 Metal 金属 7803.6230.0 7803.6210.0	3A «21x21» 3A «21x21»	M 20 Pg 11	Grey plastic 灰色塑料 7803.6231.0 7803.6211.0 Black plastic 黑色塑料 7803.6231.1 7803.6211.1 Metal 金属 7803.6232.0 7803.6212.0 With inox lever 带不锈钢锁紧杆 7803.6232.A 7803.6212.A	3A «21x21» 3A «21x21»		Grey plastic 灰色塑料 7803.6801.0 Black plastic 黑色塑料 7803.6801.1 Metal 金属 7803.6802.0
Housings bulkhead mounting 闷头式安装的外壳			Housings bulkhead mounting right angle 闷头安装的直角外壳			Housings surface mounting one side cable entry 单侧带 电缆进线口的表面安装式外壳			Covers for male inserts 适配公针插入件的盖子		
 Polyamide type 聚酰胺类型			 Polyamide type 聚酰胺类型			 Polyamide type 聚酰胺类型			 Polyamide type 聚酰胺类型		
 Metal type 金属类型			 Metal type 金属类型			 Metal type 金属类型			 Metal type 金属类型		
Size 尺寸		Part No. 产品型号	Size 尺寸		Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸		Part No. 产品型号
3A «21x21»		Grey plastic 灰色塑料 7803.6201.0	3A «21x21»		Grey plastic 灰色塑料 7803.6203.0	3A «21x21» 3A «21x21»	M 20 Pg 11	Grey plastic 灰色塑料 7803.6225.0 7803.6205.0 Black plastic 黑色塑料 7803.6225.1 7803.6205.1 Metal 金属 7803.6226.0 7803.6206.0 With inox lever 带不锈钢锁紧杆 7803.6226.A 7803.6206.A	3A «21x21»		Grey plastic 灰色塑料 7803.6803.0 Black plastic 黑色塑料 7803.6803.1 Metal 金属 7803.6804.0
3A «21x21»		Black plastic 黑色塑料 7803.6201.1	3A «21x21»		Black plastic 黑色塑料 7803.6203.1	3A «21x21» 3A «21x21»	M 20 Pg 11		3A «21x21»		
3A «21x21»		Metal 金属 7803.6202.0	3A «21x21»		Metal 金属 7803.6204.0	3A «21x21» 3A «21x21»	M 20 Pg 11		3A «21x21»		
3A «21x21»	With inox lever	With inox lever 7803.6202.A	3A «21x21»	With inox lever 7803.6204.A	3A «21x21» 3A «21x21»	M 20 Pg 11					
Type: STD for inserts size 3A, S-A, S-D, S-Q series 类型：适配S-A, S-D, S-Q系列規格为3A的插入件的STD			 CE (RoHS)			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型，请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 - 51 配件、电缆索头和工具，请见：第42至51页		

Insulating hoods STD type, black color STD类型绝缘盖子，黑色			Insulating bulkhead mounting housings 绝缘的闷头式安装外壳			Hood metal type 金属类型盖子			Bulkhead mounting housing with lever, metal type 带有锁紧杆的闷头式安装外壳，金属类型		
Size 尺寸	Cable Dia 电缆直径	Part No. 产品型号	Size 尺寸	Cable Dia 电缆直径	Part No. 产品型号	Type 类型	Thread 螺纹	Part No. 产品型号	Type 类型	Part No. 产品型号	
«32x13»	8 - 14	Top entry 顶部进线口 7908.6646.1	«32x13»	8 - 14	Right angle horizontal entry 直角水平电缆进线口 7808.6663.1	HE	M 20	7808.6654.6	HE	7808.6662.1	
«32x13»	11 - 18	7908.6648.1	«32x13»	11 - 18	Right angle 直角 7808.6664.1	HE	M 25	7808.6655.6			
«32x13»	8 - 14	Side entry 侧面进线口 7908.6640.1	«32x13»	-	Top entry with lever 带锁紧杆的顶部进线口 7808.6669.1	HE	M 20	7808.6650.6			
«32x13»	11 - 18	7908.6643.1	«32x13»	-	Top entry with lever 带锁紧杆的顶部进线口 7808.6660.1	HE	M 25	7808.6651.6			
		Top entry with lever 带锁紧杆的顶部进线口 7908.6667.1	Insulating cover 绝缘盖子								
		7908.6668.1									
Type: STD, HE for S-QD inserts 类型：适配S-QD插入件的STD、HE			 			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型，请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具，请见：第42至51页		

Surface mounting housings 表面安装式外壳			Bulkhead mounting housings 闷头安装式外壳			Hoods with 2 pegs and with one lever 带有2个栓钉和1个锁紧杆的盖子			Hoods Top entry with 2 pegs for one lever 带有2个适配单锁紧杆栓钉的顶部进线口盖子		
Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸		Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
10A «49x16»	M 20	7810.4501.0	10A «49x16»	With cover 带盖子	7810.4541.0	Hoods with 2 pegs 带有2个栓钉的盖子			10A «49x16»	M 20	7810.4561.0
10A «49x16»	M 20X2	7810.4502.0	16A «66x16»		7816.4543.0	Cover with 2 pegs Cover with one lever 带有适配2个栓钉的单锁紧杆	Top entry 顶部进线口	Top entry 顶部进线口	10A «49x16»	M 25	7810.4562.0
10A «49x16»	M 25	7810.4503.0							10A «49x16»	Pg 16	7810.4563.0
10A «49x16»	M 25X2	7810.4504.0	10A «49x16»		7810.4542.0				10A «49x16»	Pg 21	7810.4564.0
10A «49x16»	Pg 16	7810.4505.0	16A «66x16»		7816.4544.0				16A «66x16»	M 20	Without threaded fitting 不带螺纹式接头
10A «49x16»	Pg 16X2	7810.4506.0							10A «49x16»	M 25	7810.4561.5
10A «49x16»	Pg 21	7810.4507.0							10A «49x16»	Pg 16	7810.4562.5
10A «49x16»	Pg 21X2	7810.4508.0							10A «49x16»	Pg 21	7810.4563.5
16A «66x16»	M 20	7816.4521.0	16A «66x16»		7816.4555.0				16A «66x16»	M 20	7816.4566.0
16A «66x16»	M 20X2	7816.4522.0			7816.4556.0				16A «66x16»	M 25	7816.4567.0
16A «66x16»	M 25	7816.4523.0			7816.4557.0				16A «66x16»	Pg 16	7816.4568.0
16A «66x16»	M 25X2	7816.4524.0		With cover 带盖子	7816.4558.0				16A «66x16»	Pg 21	7816.4569.0
16A «66x16»	Pg 16	7816.4525.0				Side entry 侧面进线口	Side entry 侧面进线口	Side entry 侧面进线口	10A «49x16»	M 20	Without threaded fitting 不带螺纹式接头
16A «66x16»	Pg 16X2	7816.4526.0							10A «49x16»	M 25	7816.4566.5
16A «66x16»	Pg 21	7816.4527.0							10A «49x16»	Pg 16	7816.4567.5
16A «66x16»	Pg 21X2	7816.4528.0							10A «49x16»	Pg 21	7816.4568.5
10A «49x16»	M 20	7810.4511.0							16A «66x16»	M 20	7816.4569.5
10A «49x16»	M 20X2	7810.4512.0							16A «66x16»	M 25	* Without cable entry 不带电缆进线口
10A «49x16»	M 25	7810.4513.0							16A «66x16»	Pg 16	7810.4565.0
10A «49x16»	M 25X2	7810.4514.0							16A «66x16»	Pg 21	7810.4570.0
10A «49x16»	Pg 16	7810.4515.0									
10A «49x16»	Pg 16X2	7810.4516.0									
10A «49x16»	Pg 21	7810.4517.0									
10A «49x16»	Pg 21X2	7810.4518.0									
16A «66x16»	M 20	7816.4531.0		Cover with 2 pegs and gasket for housings with one lever 带有2个栓钉和垫圈的适配单锁紧杆外壳的盖子	10A «49x16»	M 20	7810.4490.0				
16A «66x16»	M 20X2	7816.4532.0			10A «49x16»	M 25	7810.4491.0				
16A «66x16»	M 25	7816.4533.0			10A «49x16»	Pg 13,5	7810.4992.0				
16A «66x16»	M 25X2	7816.4534.0			10A «49x16»	Pg 16	7810.4993.0				
16A «66x16»	Pg 16	7816.4535.0			16A «66x16»	M 20	7816.4994.0				
16A «66x16»	Pg 16X2	7816.4536.0			16A «66x16»	M 25	7816.4995.0				
16A «66x16»	Pg 21	7816.4537.0			16A «66x16»	Pg 13,5	7816.4996.0				
16A «66x16»	Pg 21X2	7816.4538.0			16A «66x16»	Pg 16	7816.4997.0				
Type: STD for inserts size 10A and 16A, S-A, S-D series 类型: 适配10A和16A、S-A、S-D系列插入件的STD	Type 4/4x/12 			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型, 请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具, 请见: 第42至51页				

Hoods side entry with 2 pegs for one lever 带有2个适配单锁紧杆栓钉的侧面进线口盖子		Surface mounting housings double locking 双锁紧系统的表面安装式外壳		Bulkhead mounting housings double locking 双锁紧系统的闷头安装式外壳		Hoods top entry with 4 pegs for 2 levers 带有4个适配双锁紧杆栓钉的顶部进线口盖子					
Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Color	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
10A «49x16»	M 20	HC-With threaded fitting 带螺纹式接头 7810.4581.0	32A «66x40»	M 25	With double levers 带双锁紧杆 7832.4600.0	32A «66x40»	Grey RAL 7037	With double levers 带双锁紧杆 7832.4631.0	32A «66x40»	M 25	HC-With threaded fitting 带螺纹式接头 7832.4641.0
10A «49x16»	M 25	7810.4582.0	32A «66x40»	M 25X2	7832.4601.0	32A «66x40»	Grey RAL 7037	Reversed with 4 pegs and cover 带有4个栓钉和盖子 7832.4633.0	32A «66x40»	M 32	7832.4642.0
10A «49x16»	Pg 16	7810.4583.0	32A «66x40»	M 32	7832.4602.0	32A «66x40»	Grey RAL 7037	With double levers and cover 带双锁紧杆和盖子 7832.4705.0	32A «66x40»	Pg 21	7832.4643.0
10A «49x16»	Pg 21	7810.4584.0	32A «66x40»	M 32X2	7832.4603.0	32A «66x40»	Grey RAL 7037	With double levers and cover 带双锁紧杆和盖子 7832.4715.0	32A «66x40»	Pg 29	7832.4644.0
10A «49x16»	M 20	HC-Without threaded fitting 不带螺纹式接头 7810.4581.5	32A «66x40»	M 40	7832.4604.0	32A «66x40»	Grey RAL 7035	With one lever and cover 带有单锁紧杆和盖子 7832.4700.0	32A «66x40»	M 25	HC-Without threaded fitting 不带螺纹式接头 7832.4641.5
10A «49x16»	M 25	7810.4582.5	32A «66x40»	M 40x2	7832.4605.0	32A «66x40»	Grey RAL 7035	With one lever and cover 带有单锁紧杆和盖子 7832.4710.0	32A «66x40»	M 32	7832.4642.5
10A «49x16»	Pg 16	7810.4583.5	32A «66x40»	Pg 21	7832.4606.0	32A «66x40»	Grey RAL 7035		32A «66x40»	Pg 21	7832.4643.5
10A «49x16»	Pg 21	7810.4584.5	32A «66x40»	Pg 21X2	7832.4607.0	32A «66x40»	Grey RAL 7035		32A «66x40»	Pg 29	7832.4644.5
16A «66x16»	M 20	HC-With threaded fitting 不带螺纹式接头 7816.4586.0	32A «66x40»	M 25	7832.4610.0	32A «66x40»	Grey RAL 7037				
16A «66x16»	M 25	7816.4587.0	32A «66x40»	M 25X2	7832.4611.0	32A «66x40»	Grey RAL 7037				
16A «66x16»	Pg 16	7816.4588.0	32A «66x40»	M 32	7832.4612.0	32A «66x40»	Grey RAL 7037				
16A «66x16»	Pg 21	7816.4589.0	32A «66x40»	M 32X2	7832.4613.0	32A «66x40»	Grey RAL 7037				
16A «66x16»	M 20	HC-Without threaded fitting 不带螺纹式接头 7816.4586.5	32A «66x40»	M 40	7832.4614.0	32A «66x40»	Grey RAL 7035				
16A «66x16»	M 25	7816.4587.5	32A «66x40»	M 40x2	7832.4615.0	32A «66x40»	Grey RAL 7035				
16A «66x16»	Pg 16	7816.4588.5	32A «66x40»	Pg 21	7832.4616.0	32A «66x40»	Grey RAL 7035				
16A «66x16»	Pg 21	7816.4589.5	32A «66x40»	Pg 21X2	7832.4617.0	32A «66x40»	Grey RAL 7035				
Type: STD for inserts size 10A and 16A, S-A, S-D series 类型：适配10A和16A、S-A、S-D系列插入件的STD	 	For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型，请参阅Westec总目录。		Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具，请见：第42至51页							

Hoods side entry with 4 pegs for 2 levers 带有4个适配双锁紧杆的栓钉的侧面进线口盖子		Reversed locking hoods, top entry, with 2 tevers 反向锁紧盖子, 顶部进线口, 带有双锁紧杆	Reversed locking hoods, side entry, with 2 tevers 反向锁紧盖子, 侧面进线口, 带有双锁紧杆	Covers for double locking system 适配双锁紧系统的盖子									
	SC- Standard construction 标准结构		With threaded fitting part No. "0" 带螺纹式接头, 型号为"0"		SC- Standard construction 标准结构		HC- High construction. With threaded fitting part No. "0" 加长结构。带螺纹式接头, 型号为"0"		HC- High construction. Without threaded fitting part No. "5" For IP68 cable glands 加长结构。不带螺纹式接头, 型号为"5"。适配IP68的电缆索头		HC- High construction. Without threaded fitting part No. "5" For IP68 cable glands 加长结构。不带螺纹式接头, 型号为"5"。适配IP68的电缆索头		With 4 pegs 带有4个栓钉
	HC- High construction. Without threaded fitting part No. "5" 加长结构。不带螺纹式接头, 型号为"5"。适配IP68的电缆索头		Without threaded fitting part No. "5" For IP68 cable glands 不带螺纹式接头, 型号为"5"。适配IP68的电缆索头		HC- High construction. Without threaded fitting part No. "5" For IP68 cable glands 加长结构。不带螺纹式接头, 型号为"5"。适配IP68的电缆索头		With 2 levers and gasket 带有2个锁紧杆和垫圈						
Type 类型	Thread 螺纹	Part No. 产品型号	Type 类型	Thread 螺纹	Part No. 产品型号	Type 类型	Thread 螺纹	Part No. 产品型号	Locking 锁紧系统	Thread 螺纹	Part No. 产品型号		
SC - Standard construction 标准结构	M 25	7832.4647.0	HC- High construction With threaded fitting 加长结构 带螺纹式接头	M 25	7832.4656.0	SC - Standard construction 标准结构	M 25	7832.4661.0	With 4 pegs 带有4个栓钉		7832.4671.0		
HC- High construction. With threaded fitting 加长结构。 带螺纹式接头	M 32	7832.4648.0	M 32	7832.4657.0	Pg 21	7832.4658.0	M 32	7832.4662.0	With 2 levers and gasket 带有2个锁紧杆和垫圈		7832.4672.0		
HC- High construction. Without threaded fitting. For IP68 cable glands 加长结构 不带螺纹式接头。 适配IP68的电缆索头	M 25	7832.4651.0	HC- High construction. Without threaded fitting. For IP68 cable glands.	M 25	7832.4656.5	Pg 29	7832.4659.0	M 25	7832.4665.0	Covers for reversed double locking system 适配反向双锁紧系统的盖子			
	M 32	7832.4652.0	M 32	7832.4657.5	Pg 21	7832.4658.5	M 32	7832.4666.0					
	Pg 21	7832.4653.0	Pg 21	7832.4658.5	Pg 29	7832.4659.5	Pg 21	7832.4667.0					
	Pg 29	7832.4654.0							Locking 锁紧系统		Part No. 产品型号		
	M 25	7832.4651.5							With 4 pegs and gasket 带有4个栓钉和垫圈		7832.4673.0		
	M 32	7832.4652.5							With 2 levers without gasket 带有2个锁紧杆, 不带有垫圈		7832.4674.0		
	Pg 21	7832.4653.5											
	Pg 29	7832.4654.5											
Type: STD for inserts size 32A, «66x40» S-A, S-D series 类型: 适配32A, <66x40>S-A, S-D系列插入件的STD				For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型, 请参阅Westec总目录。		Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具, 请见: 第42至51页							

Housing with automatic cover 带有自动闭合式盖子的外壳	Surface mounting housing with automatic cover 带有自动闭合式盖子的表面安装式外壳	Surface mounting housing with automatic cover 带有自动闭合式盖子的表面安装式外壳				
		  HC - High construction 加长结构				
PATENTED 专利		PATENTED 专利				
Technical characteristics 技术特点	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
The housing are provided with a special closing system that allows the fastening of the cover and to achieve the IP66 degree fully automatically. 该外壳设置有一个特殊的闭合系统, 它允许完全自动地实现盖子的紧固并达到IP66的防护等级。 IP69K protection degree with lever. 带锁紧杆的IP69K防护等级。 When the operator disconnects the mobile connector from the machine for any reason, transport, maintenance, cleaning etc., shall protect the insert of the fixed connector applying and manually locking the cover by the lever of the mechanical locking system: this to avoid that the further operations will cause the damage of the fixed connector and of the electrical equipment if the bulkhead housing are used. 当操作者因任何原因, 比如运输、维修、清洁等, 断开可移动连接器与机器的连接, 这就需要保护连接器的插入件, 它通过机械锁紧系统锁定盖子: 如果使用闷头式外壳, 这就可以避免当连接器工作时造成连接器和电气设备的损坏。 The new Westec housings with automatic cover protect the fixed connectors and the electrical equipments on which they are assembled fully automatically: just when the mobile connector is disconnected. 新的带自动闭合的盖子的Westec外壳可通过全自动的操作为连接器和电气设备提供保护: 当移动连接器被断开时。 The fastening of cover is obtained with a combination of a magnetic and a mechanical mechanism that permit the tight closing of the cover. 盖子的紧固是通过磁性和一个可实现盖子紧密关闭的机械机制实现的。 The opening of the cover is facilitated by pushing the lever in the opposite direction. 通过从相反的方向推动锁紧杆可以打开盖子。 These housings can be mated with all mobile enclosures with single locking system with one lever. 这些外壳可与所有带单锁紧杆的单锁紧系统的可移动外壳相匹配。 They are also compatible with the metal hoods made by other makers though we guarantee the best performance and the precise conformity with the Standards when Westec inserts, enclosures and cable glands are used. 它们也能兼容其他制造商生产的金属盖子, 尽管只有当使用Westec插入件、外壳和电缆索头时, 我们才保证产品的最佳性能和与标准最精确的符合性。 We suggest to verify the use near components sensible to strong magnetic fields. 我们建议在对强磁场敏感的部件周边验证后才使用。	6B «44x 27» 6B «44x 27» 6B «44x 27» 6B «44x 27» 10B «57x 27» 10B «57x 27» 10B «57x 27» 10B «57x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 24B «104x27» 24B «104x27» 24B «104x27» 24B «104x27»	M 20 M 20X2 Pg 16 Pg 16X2 M 20 M 20X2 Pg 16 Pg 16X2 M 25 M 25X2 Pg 21 Pg 21X2 M 25 M 25X2 Pg 21 Pg 21X2	7806.7251.0 7806.7252.0 7806.7211.0 7806.7212.0 7810.7253.0 7810.7254.0 7810.7213.0 7810.7214.0 7816.7255.0 7816.7256.0 7816.7215.0 7816.7216.0 7824.7257.0 7824.7258.0 7824.7217.0 7824.7218.0	6B «44x 27» 6B «44x 27» 6B «44x 27» 6B «44x 27» 6B «44x 27» 6B «44x 27» 6B «44x 27» 6B «44x 27» 10B «57x 27» 10B «57x 27» 10B «57x 27» 10B «57x 27» 10B «57x 27» 10B «57x 27» 10B «57x 27» 10B «57x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 16B «77x 27» 24B «104x27» 24B «104x27» 24B «104x27» 24B «104x27»	M25x2 M 32 M 32X2 M 40 M 40X2 Pg 21 Pg 21X2 Pg 29 Pg 29X2 M25x2 M 32 M 32X2 M 40 M 40X2 Pg 21 Pg 21X2 Pg 29 Pg 29X2 M25x2 M 32 M 32X2 M 40 M 40X2 Pg 21 Pg 21X2 Pg 29 Pg 29X2 M25x2 M 32 M 32X2 M 40 M 40X2 Pg 21 Pg 21X2 Pg 29 Pg 29X2 M32X2 M 40 M 40X2 Pg 21 Pg 21X2 Pg 29 Pg 29X2	7806.7220.0 7806.7221.0 7806.7222.0 7806.7223.0 7806.7224.0 7806.7225.0 7806.7226.0 7806.7227.0 7806.7228.0 7810.7229.0 7810.7230.0 7810.7231.0 7810.7232.0 7810.7233.0 7810.7234.0 7810.7235.0 7810.7236.0 7810.7237.0 7816.7238.0 7816.7239.0 7816.7240.0 7816.7241.0 7816.7242.0 7816.7243.0 7816.7244.0 7816.7245.0 7816.7246.0 7824.7247.0 7824.7248.0 7824.7249.0 7824.7250.0 7824.7201.0 7824.7202.0 7824.7203.0 7824.7204.0
						
For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV, HE, HE-HV, EMC类型, 请参阅Westec总目录。						
Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具, 请见: 第42至51页						

Bulkhead mounting housings 闷头安装式外壳			Hoods with 2 pegs for 1 lever 带有2个适配单锁紧杆栓钉的盖子			Hoods top entry with 2 pegs for 1 lever 带有2个适配单 锁紧杆栓钉的顶部进线口盖子			Hoods top entry with 2 pegs for 1 lever 带有2个适配单 锁紧杆栓钉的顶部进线口盖子		
Size 尺寸		Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
6B «44x27»		7806.6401.0	6B «44x27»	M 20	Top entry 顶部进线口 	6B «44x27»	M 25	7806.6449.0	6B «44x27»	M 25	7806.6449.5
10B «57x27»		7810.6403.0	6B «44x27»	M 25	7806.6553.0	6B «44x27»	M 32	7806.6450.0	6B «44x27»	M 32	7806.6450.5
16B «77x27»		7816.6405.0	6B «44x27»	Pg 13.5	7806.6554.0	6B «44x27»	Pg 21	7806.6427.0	6B «44x27»	Pg 21	7806.6427.5
24B «104x27»		7824.6407.0	6B «44x27»	Pg 16	7806.6504.0	6B «44x27»	Pg 29	7806.6428.0	6B «44x27»	Pg 29	7806.6428.5
32B «77x62»		7832.6409.0	10B «57x27»	M 20	7810.6556.0	10B «57x27»	M 32	7810.6451.0	10B «57x27»	M 32	7810.6451.5
48B «104x62»		7848.7440.0	10B «57x27»	M 25	7810.6593.0	10B «57x27»	M 40	7810.6452.0	10B «57x27»	M 40	7810.6452.5
	With cover 带盖子		10B «57x27»	Pg 16	7810.6506.0	10B «57x27»	Pg 21	7810.6429.0	10B «57x27»	Pg 21	7810.6429.5
6B «44x27»		7806.6402.0	16B «77x27»	M 25	7816.6558.0	16B «77x27»	M 32	7816.6453.0	16B «77x27»	M 32	7816.6453.5
10B «57x27»		7810.6404.0	16B «77x27»	M 32	7816.6547.0	16B «77x27»	M 40	7816.6454.0	16B «77x27»	M 40	7816.6454.5
16B «77x27»		7816.6406.0	16B «77x27»	Pg 21	7816.6508.0	16B «77x27»	Pg 21	7816.6431.0	16B «77x27»	Pg 21	7816.6431.5
24B «104x27»		7824.6408.0	24B «104x27»	M 25	7824.6560.0	24B «104x27»	M 32	7824.6455.0	24B «104x27»	M 32	7824.6455.5
32B «77x62»		7832.6410.0	24B «104x27»	M 32	7824.6924.0	24B «104x27»	M 40	7824.6456.0	24B «104x27»	M 40	7824.6456.5
48B «104x62»		7848.6411.0	24B «104x27»	Pg 21	7824.6510.0	24B «104x27»	Pg 21	7824.6433.0	24B «104x27»	Pg 21	7824.6433.5
	With automatic cover 带自动式闭合盖子 的外壳		24B «104x27»	Pg 29	7824.6613.0	24B «104x27»	Pg 29	7824.6434.0	24B «104x27»	Pg 29	7824.6434.5
6B «44x27»		7806.7205.0	6B «44x27»	M 20	Side entry 侧面进线口 	32B «77x62»	M 32	7832.7135.0	32B «77x62»	M 32	7832.7135.5
10B «57x27»		7810.7206.0	6B «44x27»	M 25	7806.6551.0	32B «77x62»	M 40	7832.6562.0	32B «77x62»	M 40	7832.6562.5
16B «77x27»		7816.7207.0	6B «44x27»	Pg 13.5	7806.6552.0	32B «77x62»	Pg 29	7832.7134.0	32B «77x62»	Pg 29	7832.7134.5
24B «104x27»		7824.7208.0	10B «57x27»	M 20	7806.6501.0	32B «77x62»	Pg 36	7832.6512.0	32B «77x62»	Pg 36	7832.6512.5
			10B «57x27»	M 25	7806.6502.0	48B «104x62»	M 32	7848.6566.0	48B «104x62»	M 32	7848.6566.5
6B «44x27»			10B «57x27»	M 25	7810.6555.0	48B «104x62»	M 40	7848.6567.0	48B «104x62»	M 40	7848.6567.5
10B «57x27»			10B «57x27»	M 25	7810.6594.0	48B «104x62»	M 50	7848.6568.0	48B «104x62»	M 50	7848.6568.5
16B «77x27»			10B «57x27»	Pg 16	7810.6505.0	48B «104x62»	Pg 29	7848.6516.0	48B «104x62»	Pg 29	7848.6516.5
24B «104x27»			16B «77x27»	M 25	7816.6557.0	48B «104x62»	Pg 36	7848.6517.0	48B «104x62»	Pg 36	7848.6517.5
			16B «77x27»	M 32	7816.6549.0	48B «104x62»	Pg 42	7848.6518.0	48B «104x62»	Pg 42	7848.6518.5
			16B «77x27»	Pg 21	7816.6507.0				6B «44x27»		Without cable entry 不带电缆进线口
			16B «77x27»	Pg 29	7816.6550.0				10B «57x27»		7806.6941.0
			24B «104x27»	M 25	7824.6559.0				16B «77x27»		7810.7007.0
			24B «104x27»	M 32	7824.6925.0				24B «104x27»		7816.7019.0
			24B «104x27»	Pg 21	7824.6509.0				32B «77x62»		7824.7043.0
			24B «104x27»	Pg 29	7824.6614.0						7832.7148.0
											7848.7149.0

Type: STD for inserts up to 500V S-D, S-DD, S-E, S-ES, S-EHSV, S-EE, S-HSB, S-K, S-M series
类型: 适配高达500V S-D, S-DD, S-E, S-ES, S-EHSV, S-EE, S-HSB, S-K, S-M系列插入件的STD



For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue
更多的技术详情和STD-HV、HE、HE-HV、EMC类型, 请参阅Westec总目录。

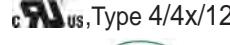
Accessories, cable glands and tools see page: 42 ÷ 51
配件、电缆索头和工具, 请见: 第42至51页

Hoods side entry with 2 pegs for 1 lever 带有2个适配单锁紧杆栓钉的侧面进线口盖子			Hoods side entry with 2 pegs for 1 lever 带有2个适配单锁紧杆栓钉的侧面进线口盖子			Hoods top entry with 1 lever and gasket 带有1个锁紧杆和垫圈的顶部进线口盖子			Hoods top entry with 1 lever and gasket 带有1个锁紧杆和垫圈的顶部进线口盖子		
With threaded fitting 带螺纹式接头			Without threaded fitting For IP68 cable glands 不带螺纹式接头。适配IP68的电缆索头						With threaded fitting 带螺纹式接头		
HC - High construction 加长结构			HC - High construction 加长结构						HC - High construction 加长结构		
Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
6B «44x27»	M 25	7806.6491.0	6B «44x27»	M 25	7806.6491.5	6B «44x27»	M 20	7806.6592.0			With threaded fitting 带螺纹式接头
6B «44x27»	M 32	7806.6492.0	6B «44x27»	M 32	7806.6492.5	6B «44x27»	M 25	7806.6581.0			7810.7008.0
6B «44x27»	Pg 21	7806.6477.0	6B «44x27»	Pg 21	7806.6477.5	6B «44x27»	Pg 13,5	7806.6542.0	10B «57x27»	M 25	7810.7009.0
6B «44x27»	Pg 29	7806.6478.0	6B «44x27»	Pg 29	7806.6478.5	6B «44x27»	Pg 16	7806.6531.0	10B «57x27»	M 32	7810.7107.0
10B «57x27»	M 32	7810.6493.0	10B «57x27»	M 32	7810.6493.5	10B «57x27»	M 25	7810.6582.0	10B «57x27»	Pg 21	7810.7108.0
10B «57x27»	M 40	7810.6494.0	10B «57x27»	M 40	7810.6494.5	10B «57x27»	Pg 16	7810.6532.0	16B «77x27»	M 25	7816.6461.0
10B «57x27»	Pg 21	7810.6479.0	10B «57x27»	Pg 21	7810.6479.5	16B «77x27»	M 25	7816.6583.0	16B «77x27»	M 32	7816.6462.0
10B «57x27»	Pg 29	7810.6480.0	10B «57x27»	Pg 29	7810.6480.5	16B «77x27»	Pg 21	7816.6533.0	16B «77x27»	Pg 21	7816.6439.0
16B «77x27»	M 32	7816.6495.0	16B «77x27»	M 32	7816.6495.5	24B «104x27»	M 32	7824.6584.0	24B «104x27»	M 25	7824.6463.0
16B «77x27»	M 40	7816.6496.0	16B «77x27»	M 40	7816.6496.5	24B «104x27»	Pg 21	7824.6534.0	24B «104x27»	M 32	7824.6464.0
16B «77x27»	Pg 21	7816.6481.0	16B «77x27»	Pg 21	7816.6481.5	24B «104x27»	Pg 29	7824.7147.0	24B «104x27»	Pg 21	7824.6441.0
16B «77x27»	Pg 29	7816.6482.0	16B «77x27»	Pg 29	7816.6482.5				32B «77x62»	M 29	7824.6442.0
24B «104x27»	M 32	7824.6497.0	24B «104x27»	M 32	7824.6497.5				32B «77x62»	M 40	7832.6585.0
24B «104x27»	M 40	7824.6498.0	24B «104x27»	M 40	7824.6498.5				32B «77x62»	Pg 36	7832.6535.0
24B «104x27»	Pg 21	7824.6483.0	24B «104x27»	Pg 21	7824.6483.5						With threaded fitting 带螺纹式接头
24B «104x27»	Pg 29	7824.6484.0	24B «104x27»	Pg 29	7824.6484.5						7810.7008.5
32B «77x62»	M 32	7832.7137.0	32B «77x62»	M 32	7832.7137.5				10B «57x27»	M 32	7810.7009.5
32B «77x62»	M 40	7832.6561.0	32B «77x62»	M 40	7832.6561.5				10B «57x27»	Pg 21	7810.7107.5
32B «77x62»	Pg 21	7832.7139.0	32B «77x62»	Pg 21	7832.7139.5				10B «57x27»	Pg 29	7810.7108.5
32B «77x62»	Pg 29	7832.7136.0	32B «77x62»	Pg 29	7832.7136.5				16B «77x27»	M 25	7816.6461.5
32B «77x62»	Pg 36	7832.6511.0	32B «77x62»	Pg 36	7832.6511.5				16B «77x27»	M 32	7816.6462.5
48B «104x62»	M 32	7848.6563.0	48B «104x62»	M 32	7848.6563.5				16B «77x27»	Pg 21	7816.6439.5
48B «104x62»	M 40	7848.6564.0	48B «104x62»	M 40	7848.6564.5				16B «77x27»	Pg 29	7816.6440.5
48B «104x62»	M 50	7848.6565.0	48B «104x62»	M 50	7848.6565.5				24B «104x27»	M 25	7824.6463.5
48B «104x62»	Pg 29	7848.6513.0	48B «104x62»	Pg 29	7848.6513.5				24B «104x27»	M 32	7824.6464.5
48B «104x62»	Pg 36	7848.6514.0	48B «104x62»	Pg 36	7848.6514.5				24B «104x27»	Pg 21	7824.6441.5
48B «104x62»	Pg 42	7848.6515.0	48B «104x62»	Pg 42	7848.6515.5				24B «104x27»	Pg 29	7824.6442.5
Type: STD for inserts up to 500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M series 类型：适配高达500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M系列插入件的STD	 CE RoHS			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV, HE, HE-HV, EMC类型, 请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具, 请见: 第42至51页				

Covers with 2 pegs and with 1 lever and gasket 带有2个栓钉和1个锁紧杆和垫圈的盖子			6B «44x27» reversed locking system surface mounting housings 6B<44x27>带反向锁定系统的表面安装式外壳			6B «44x27» reversed locking system bulkhead mounting housings 6B<44x27>带反向锁定系统的闷头安装式外壳			6B «44x27» reversed locking system top and side entry with 1 lever 6B<44x27>带反向锁定系统和带1个锁紧杆顶部或侧面进线上的盖子		
Size 尺寸		Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸		Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
6B «44 x 27»		With 2 pegs 带有2个栓钉 7806.6813.0	6B «44 x 27»	M 20	7806.6391.0	6B «44 x 27»		7806.6396.0	6B «44 x 27»	M 20	Top entry 顶部进线口
10B «57 x 27»		7810.6814.0	6B «44 x 27»	M 20x2	7806.6392.0	With cover 带盖子		7806.7001.0	6B «44 x 27»	M 25	7806.7002.0
16B «77 x 27»		7816.6815.0	6B «44 x 27»	Pg 16	7806.6343.0	6B «44 x 27»		7806.7101.0	6B «44 x 27»	Pg 13,5	7806.7102.0
24B «104 x 27»		7824.6816.0	6B «44 x 27»	Pg 16x2	7806.6344.0	6B «44 x 27»		7806.7450.0	6B «44 x 27»	Pg 16	7806.7451.0
32B «77 x 62»		7832.6817.0	With one lever and gasket 带有1个锁紧杆和垫圈 7806.6818.0			6B «44x27» reversed locking cover with 2 pegs and gasket 6B <44x27> 带反向锁定系统和2个栓钉和垫圈的盖子			6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16		
6B «44 x 27»		7806.6818.0	6B «44x27» reversed locking cover with 2 pegs and gasket 6B <44x27> 带反向锁定系统和2个栓钉和垫圈的盖子			6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16			6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16		
10B «57 x 27»		7810.6819.0				6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16			6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16		
16B «77 x 27»		7816.6820.0				6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16			6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16		
24B «104 x 27»		7824.6821.0				6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16			6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16		
32B «77 x 62»		7832.6822.0				6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16			6B «44 x 27» M 20 M 25 Pg 13,5 Pg 16		
Type: STD for inserts up to 500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M series 类型：适配高达500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M系列插入件的STD			 			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型，请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具，请见：第42至51页		

Surface mounting housings 表面安装式外壳			Bulkhead mounting housings 闷头安装式外壳			Hoods top entry 顶部进线口盖子			Hoods side entry 侧面进线口盖子		
Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸		Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
6B «44x27»	M 25x2	7806.5212.0	6B «44x27»		7806.5270.0			With threaded fitting 带螺纹式接头			With threaded fitting 带螺纹式接头
6B «44x27»	M 32X2	7806.5214.0	10B «57x27»		7810.5271.0	6B «44x27»	M 25	7806.5280.0	6B «44x27»	M 25	7806.5299.0
6B «44x27»	M 40X2	7806.5216.0	16B «77x27»		7816.5272.0	6B «44x27»	M 32	7806.5281.0	6B «44x27»	M 32	7806.5300.0
6B «44x27»	Pg 21X2	7806.5218.0	24B «104x27»		7824.5273.0	6B «44x27»	Pg 21	7806.5282.0	6B «44x27»	Pg 16	7806.5301.0
6B «44x27»	Pg 29X2	7806.5220.0	10B «57x27»		7824.5273.0	10B «57x27»	M 25	7810.5285.0	10B «57x27»	Pg 21	7806.5302.0
10B «57x27»	M 25X2	7810.5222.0	10B «57x27»		7824.5273.0	10B «57x27»	M 32	7810.5286.0	10B «57x27»	Pg 29	7806.5303.0
10B «57x27»	M 32X2	7810.5224.0	10B «57x27»		7824.5273.0	10B «57x27»	M 40	7810.5287.0	10B «57x27»	M 25	7810.5304.0
10B «57x27»	M 40X2	7810.5226.0	16B «77x27»		7824.5273.0	10B «57x27»	Pg 21	7810.5288.0	10B «57x27»	M 32	7810.5305.0
10B «57x27»	Pg 21X2	7810.5228.0	16B «77x27»		7824.5273.0	16B «77x27»	M 32	7816.5290.0	16B «77x27»	M 40	7810.5306.0
10B «57x27»	Pg 29X2	7810.5230.0	16B «77x27»		7824.5273.0	16B «77x27»	M 40	7816.5291.0	16B «77x27»	Pg 21	7810.5307.0
16B «77x27»	M 25X2	7816.5232.0	16B «77x27»		7824.5273.0	16B «77x27»	Pg 21	7816.5292.0	16B «77x27»	M 40	7810.5308.0
16B «77x27»	M 32X2	7816.5234.0	24B «104x27»		7824.5273.0	16B «77x27»	Pg 29	7816.5293.0	16B «77x27»	Pg 21	7816.5309.0
16B «77x27»	M 40X2	7816.5236.0	24B «104x27»		7824.5273.0	24B «104x27»	M 32	7824.5295.0	16B «77x27»	Pg 29	7816.5310.0
16B «77x27»	Pg 21X2	7816.5238.0	24B «104x27»		7824.5273.0	24B «104x27»	M 40	7824.5296.0	16B «77x27»	M 25	7816.5311.0
16B «77x27»	Pg 29X2	7816.5240.0	24B «104x27»		7824.5273.0	24B «104x27»	Pg 21	7824.5297.0	16B «77x27»	M 32	7816.5312.0
24B «104x27»	M 32X2	7824.5244.0	24B «104x27»		7824.5273.0	24B «104x27»	Pg 29	7824.5298.0	16B «77x27»	M 40	7816.5313.0
24B «104x27»	M 40X2	7824.5246.0	6B «44x27»		7806.5280.5	6B «44x27»	M 25	7806.5280.5	24B «104x27»	M 25	7824.5314.0
24B «104x27»	Pg 21X2	7824.5248.0	6B «44x27»		7806.5281.5	6B «44x27»	M 32	7806.5281.5	24B «104x27»	M 32	7824.5315.0
24B «104x27»	Pg 29X2	7824.5250.0	6B «44x27»		7806.5282.5	6B «44x27»	Pg 21	7806.5282.5	24B «104x27»	Pg 16	7824.5316.0
Type: STD for inserts up to 500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M series 类型：适配高达500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M系列插入件的STD	 			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型，请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具，请见：第42至51页				

Surface mounting housings 表面安装式外壳			Surface mounting housings 闷头安装式外壳			Bottom entry surface mounting housings 底部进线口表面安装式外壳			Bulkhead mounting housings 闷头安装式外壳		
Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸		Part No. 产品型号
10B «57x27»	M 20	7810.6372.0	10B «57x27»	M 25	7810.7458.0	10B «57x27»	M 20	7810.7562.0	10B «57x27»		7810.6412.0
10B «57x27»	M 20X2	7810.6373.0	10B «57x27»	M 25x2	7810.7459.0	10B «57x27»	M 25	7810.7563.0	16B «77x27»		7816.6413.0
10B «57x27»	Pg 16	7810.6322.0	10B «57x27»	M 32	7810.7460.0	16B «77x27»	M 20	7816.7564.0	24B «104x27»		7824.6414.0
10B «57x27»	Pg 16X2	7810.6323.0	10B «57x27»	M 32X2	7810.7461.0	16B «77x27»	M 25	7816.7565.0	32B «77x62»		7832.6415.0
16B «77x27»	M 25	7816.6374.0	10B «57x27»	M 40	7810.7462.0	24B «104x27»	M 20	7824.7566.0			
16B «77x27»	M 25X2	7816.6375.0	10B «57x27»	M 40X2	7810.7463.0	24B «104x27»	M 25	7824.7567.0			
16B «77x27»	Pg 21	7816.6324.0	10B «57x27»	Pg 21	7810.7464.0	Pg 21X2	7810.7465.0	32B «77x62»	M 32	7832.7568.0	
16B «77x27»	Pg 21X2	7816.6325.0	10B «57x27»	Pg 29	7810.7466.0	Pg 29	7810.7467.0	32B «77x62»	M 40	7832.7569.0	
24B «104x27»	M 25	7824.6376.0	10B «57x27»	Pg 29X2	7810.7467.0	Pg 29X2	7810.7468.0	32B «77x62»	M 50	7832.7570.0	
24B «104x27»	M 25X2	7824.6377.0	16B «77x27»	M 25x2	7816.7468.0	M 25x2	7816.7469.0				HC-High construction 加长结构
24B «104x27»	Pg 21	7824.6326.0	16B «77x27»	M 32	7816.7469.0	M 32	7816.7470.0	10B «57x27»	M 25	7810.7573.0	
24B «104x27»	Pg 21X2	7824.6327.0	16B «77x27»	M 32X2	7816.7470.0	Pg 21	7816.7471.0	10B «57x27»	M 32	7810.7574.0	
32B «77x62»	M 40	7832.6384.0	16B «77x27»	M 40	7816.7471.0	Pg 21X2	7816.7472.0	16B «77x27»	M 25	7816.7575.0	
32B «77x62»	M 40X2	7832.6385.0	16B «77x27»	M 40X2	7816.7472.0	Pg 29	7816.7475.0	16B «77x27»	M 32	7816.7576.0	
32B «77x62»	M 50	7832.6378.0	16B «77x27»	Pg 21	7816.7473.0	Pg 29X2	7816.7476.0	24B «104x27»	M 25	7824.7577.0	
32B «77x62»	M 50X2	7832.6379.0	16B «77x27»	Pg 21X2	7816.7474.0	Pg 29	7824.7478.0	24B «104x27»	M 32	7824.7578.0	
32B «77x62»	Pg 29	7832.6338.0	16B «77x27»	Pg 29	7816.7475.0	Pg 29X2	7824.7479.0				
32B «77x62»	Pg 29X2	7832.6339.0	16B «77x27»	Pg 29X2	7816.7476.0	M 32	7824.7480.0				
32B «77x62»	Pg 36	7832.6328.0	24B «104x27»	M 32X2	7824.7479.0	M 40	7824.7481.0				
32B «77x62»	Pg 36X2	7832.6329.0	24B «104x27»	M 40	7824.7480.0	M 40X2	7824.7482.0				
32B «77x62»	Pg 42	7832.6340.0	24B «104x27»	M 40X2	7824.7481.0	Pg 21	7824.7483.0				
32B «77x62»	Pg 42X2	7832.6341.0	24B «104x27»	Pg 21	7824.7482.0	Pg 21X2	7824.7484.0				
			24B «104x27»	Pg 21X2	7824.7483.0	Pg 29	7824.7485.0				
			24B «104x27»	Pg 29	7824.7484.0	Pg 29X2	7824.7485.0				
Type: STD for inserts up to 500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M series 类型：适配高达500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M系列插入件的STD						For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型，请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具，请见：第42至51页		

Hoods with 4 pegs for 2 levers 带有4个适配双锁紧杆栓钉的盖子			Hoods top entry with 4 pegs for 2 levers 带有4个适配双锁紧杆栓钉的顶部进线口盖子			Hoods side entry with 4 pegs for 2 levers 带有4个适配双锁紧杆栓钉的侧面进线口盖子			Hoods frontal entry with 4 pegs for 2 levers 带有4个适配2个锁紧杆栓钉的前端进线口盖子		
Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
10B «57 x 27»	M 20	Top entry 顶部进线口 7810.6570.0	10B «57 x 27»	M 32	With threaded fitting 带螺纹式接头 7810.6443.0	10B «57 x 27»	M 32	With threaded fitting 带螺纹式接头 7810.6485.0	10B «57 x 27»	M 20	Frontal entry 前端进线口 7810.7011.0
10B «57 x 27»	M 25	7810.6595.0	10B «57 x 27»	M 40	7810.6444.0	10B «57 x 27»	M 40	7810.6486.0	10B «57 x 27»	Pg16	7810.7109.0
10B «57 x 27»	Pg 16	7810.6520.0	Pg 21	7810.6421.0	Without threaded fitting for IP68 cable gland 不带螺纹式接头适配IP68的电缆索头 7810.6422.0	Pg 21	7810.6471.0	Without threaded fitting for IP68 cable gland 不带螺纹式接头适配IP68的电缆索头 7810.6472.0	Pg 29		
16B «77 x 27»	M 25	7816.6572.0	16B «77 x 27»	M 32	7816.6445.0	16B «77 x 27»	M 32	7816.6487.0	16B «77 x 27»	M 25	7816.7021.0
16B «77 x 27»	M 32	7816.6921.0	16B «77 x 27»	M 40	7816.6446.0	16B «77 x 27»	M 40	7816.6488.0	16B «77 x 27»	Pg 21	7816.7113.0
16B «77 x 27»	Pg 21	7816.6522.0	16B «77 x 27»	Pg 21	7816.6423.0	16B «77 x 27»	Pg 21	7816.6473.0			
16B «77 x 27»	Pg 29	7816.6546.0	24B «104 x 27»	M 32	7824.6447.0	24B «104 x 27»	M 32	7824.6489.0	24B «104 x 27»	M 25	7824.7032.0
16B «77 x 27»	Pg 29	7816.6546.0	24B «104 x 27»	M 40	7824.6448.0	24B «104 x 27»	M 40	7824.6490.0	24B «104 x 27»	M 32	7824.7033.0
24B «104 x 27»	M 25	7824.6574.0	24B «104 x 27»	Pg 21	7824.6425.0	24B «104 x 27»	Pg 21	7824.6475.0	24B «104 x 27»	Pg 21	7824.7120.0
24B «104 x 27»	M 32	7824.6926.0	24B «104 x 27»	Pg 29	7824.6426.0	24B «104 x 27»	Pg 29	7824.6476.0	24B «104 x 27»	Pg 29	7824.7121.0
24B «104 x 27»	Pg 21	7824.6524.0	32B «77 x 62»	M 32	7832.6578.0	32B «77 x 62»	M 32	7832.6575.0			
24B «104 x 27»	Pg 29	7824.6543.0	32B «77 x 62»	M 40	7832.6579.0	32B «77 x 62»	M 40	7832.6576.0			
		Side entry 侧面进线口	32B «77 x 62»	M 50	7832.6580.0	32B «77 x 62»	M 50	7832.6577.0			
10B «57 x 27»	M 20	7810.6569.0	32B «77 x 62»	Pg 29	7832.6528.0	32B «77 x 62»	Pg 21	7832.7142.0			
10B «57 x 27»	M 25	7810.6596.0	32B «77 x 62»	Pg 36	7832.6529.0	32B «77 x 62»	Pg 29	7832.6525.0			
10B «57 x 27»	Pg 16	7810.6519.0	32B «77 x 62»	Pg 42	7832.6530.0	32B «77 x 62»	Pg 36	7832.6526.0			
					With threaded fitting 带螺纹式接头			With threaded fitting 带螺纹式接头			
10B «57 x 27»	M 20	7810.6569.0			With threaded fitting 带螺纹式接头	10B «57 x 27»	M 32	7810.6485.0	10B «57 x 27»		Frontal entry 前端进线口 7810.7012.0
10B «57 x 27»	M 25	7810.6596.0			With threaded fitting 带螺纹式接头	10B «57 x 27»	M 40	7810.6486.0	16B «77 x 27»		7816.7022.0
10B «57 x 27»	Pg 16	7810.6519.0			With threaded fitting 带螺纹式接头	10B «57 x 27»	Pg 21	7810.6471.0	24B «104 x 27»		7824.7034.0
16B «77 x 27»	M 25	7816.6571.0			With threaded fitting 带螺纹式接头	10B «57 x 27»	Pg 29	7810.6472.5	32B «77 x 62»		7832.7048.0
16B «77 x 27»	M 32	7816.6922.0									
16B «77 x 27»	Pg 21	7816.6521.0									
16B «77 x 27»	Pg 29	7816.6545.0									
24B «104 x 27»	M 25	7824.6573.0									
24B «104 x 27»	M 32	7824.6927.0									
24B «104 x 27»	Pg 21	7824.6523.0									
24B «104 x 27»	Pg 29	7824.6544.0									
Type: STD for inserts up to 500V S-D, S-DD, S-E, S-ES, S-EHSV, S-EE, S-HSB, S-K, S-M series 类型：适配高达500V S-D, S-DD, S-E, S-ES, S-EHSV, S-EE, S-HSB, S-K, S-M系列插入件的STD			 			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型，请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具，请见：第42至51页		

Hoods for ribbon cable with strain relief IP66 可适配带状电缆且带消除应力的IP66防护等级的盖子			Hoods with double top entries 4 pegs for 2 levers 带有双顶部进线口和4个适配双锁紧杆栓钉的盖子			Hoods with double frontal entries 4 pegs for 2 levers 带有双前端进线口和4个适配2个锁紧杆栓钉的盖子			Hoods top entry with 2 levers and gasket 带有2个锁紧杆和垫圈的顶部进线口盖子		
Size 尺寸	Cable size HxL 电缆规格	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
10B «57 x 27»	3,8-5,1 X 18-22	7810.5361.0			With threaded fitting 带螺纹式接头						With threaded fitting 带螺纹式接头
10B «57 x 27»	3,8-5,1 X 27-32	7810.5362.0	10B «57x27»	M 20x2	7810.6610.0	16B «77x27»	M 25x2	7816.6615.0	10B «57 x 27»	M 25	7810.7003.0
16B «77 x 27»	3,8-5,1 X 18-22	7816.5365.0	10B «57x27»	Pg13,5x2	7810.6612.0	16B «77x27»	M 20x2	7816.6618.0	10B «57 x 27»	M 32	7810.7004.0
16B «77 x 27»	3,8-5,1 X 27-32	7816.5366.0	16B «77x27»	M 25x2	7816.6619.0	24B «104x27»	M 25x2	7824.6630.0	10B «57 x 27»	Pg 21	7810.7104.0
16B «77 x 27»	3,8-5,1 X 42-46	7816.5367.0	16B «77x27»	Pg 16x2	7816.6621.0	24B «104x27»	Pg 21x2	7824.6632.0	10B «57 x 27»	Pg 29	7810.7105.0
16B «77 x 27»	3,8-5,1 X 48-53	7816.5368.0	16B «77x27»	Pg 21x2	7816.6622.0	24B «104x27»	M 32x2	7824.6625.0	16B «77 x 27»	M 25	7816.6457.0
24B «104 x 27»	3,8-5,1 X 18-22	7824.5370.0	10B «57x27»	M 20x2	7810.6610.5	24B «104x27»	M 25x2	7824.6630.5	16B «77 x 27»	M 32	7816.6458.0
24B «104 x 27»	3,8-5,1 X 27-32	7824.5371.0	10B «57x27»	Pg13,5x2	7810.6612.5	24B «104x27»	M 40x2	7824.6626.0	16B «77 x 27»	M 40	7816.6435.0
24B «104 x 27»	3,8-5,1 X 42-46	7824.5372.0	16B «77x27»	M 20x2	7816.6618.5	24B «104x27»	Pg 21x2	7824.6627.0	16B «77 x 27»	M 50	7816.6436.0
24B «104 x 27»	3,8-5,1 X 48-53	7824.5373.0	16B «77x27»	M 25x2	7816.6619.5	24B «104x27»	Pg 29x2	7824.6628.0	16B «77 x 27»	Pg 29	7816.6459.0
24B «104 x 27»	3,8-5,1 X 62-66	7824.5374.0	16B «77x27»	Pg16x2	7816.6621.5	24B «104x27»	M 32x2	7824.6625.5	24B «104x27»	Pg 29	7816.6460.0
24B «104 x 27»	4,5-5,7 X 72-76	7824.5375.0	16B «77x27»	Pg 21x2	7816.6622.5	24B «104x27»	M 40x2	7824.6626.5	24B «104x27»	Pg 36	7816.6437.5
											Without threaded fitting 不带螺纹式接头
											With threaded fitting 带螺纹式接头
Type: STD for inserts up to 500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M series 类型：适配高达500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M系列插入件的STD			Type 4/4x/12			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型，请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 - 51 配件、电缆索头和工具，请见：第42至51页		

Hoods top entry with 2 levers and gasket 带有2个锁紧杆和垫圈的顶部进线口盖子			Covers with 4 pegs 带有4个栓钉的盖子 Covers with 2 levers 带有2个锁紧杆的盖子			Surface mounting housings, reversed locking 表面安装式外壳, 反向锁定系统			Surface mounting housings with cover, reversed locking 带盖子的表面安装式外壳, 反向锁定系统		
Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
10B «57 x 27»	M 20	7810.6598.0	10B «57 x 27»	With 4 pegs	7810.6805.0	10B «57 x 27»	M 20	7810.5001.0	10B «57 x 27»	M 20	7810.5023.0
10B «57 x 27»	M 25	7810.6586.0	16B «77 x 27»	With 4 pegs	7816.6806.0	10B «57 x 27»	M 20X2	7810.5002.0	10B «57 x 27»	M 20X2	7810.5024.0
10B «57 x 27»	Pg 16	7810.6536.0	24B «104 x 27»	With 4 pegs	7824.6807.0	10B «57 x 27»	Pg 16	7810.5003.0	10B «57 x 27»	Pg 16	7810.5025.0
			32B «77 x 62»	With 4 pegs	7832.6808.0	10B «57 x 27»	Pg 16X2	7810.5004.0	10B «57 x 27»	Pg 16X2	7810.5026.0
16B «77 x 27»	M 25	7816.6587.0	10B «57 x 27»	With 2 levers and gasket	7810.6809.0	16B «77 x 27»	M 25	7816.5005.0	16B «77 x 27»	M 25	7816.5027.0
16B «77 x 27»	M 32	7816.6923.0	16B «77 x 27»	With 2 levers and gasket	7816.6810.0	16B «77 x 27»	M 25X2	7816.5006.0	16B «77 x 27»	M 25X2	7816.5028.0
16B «77 x 27»	Pg 21	7816.6537.0	24B «104 x 27»	With 2 levers and gasket	7824.6811.0	16B «77 x 27»	Pg 21	7816.5007.0	16B «77 x 27»	Pg 21	7816.5029.0
			32B «77 x 62»	With 2 levers and gasket	7832.6812.0	16B «77 x 27»	Pg 21X2	7816.5008.0	16B «77 x 27»	Pg 21X2	7816.5030.0
24B «104 x 27»	M 32	7824.6588.0				24B «104 x 27»	M 25	7824.5009.0	24B «104 x 27»	M 25	7824.5031.0
24B «104 x 27»	Pg 21	7824.6538.0				24B «104 x 27»	M 25X2	7824.5010.0	24B «104 x 27»	M 25X2	7824.5032.0
24B «104 x 27»	Pg 29	7824.7146.0				24B «104 x 27»	Pg 21	7824.5011.0	24B «104 x 27»	Pg 21	7824.5033.0
						24B «104 x 27»	Pg 21X2	7824.5012.0	24B «104 x 27»	Pg 21X2	7824.5034.0
						32B «77 x 62»	M 40	7832.5013.0	32B «77 x 62»	M 40	7832.5035.0
						32B «77 x 62»	M 40X2	7832.5014.0	32B «77 x 62»	M 40X2	7832.5036.0
						32B «77 x 62»	M 50	7832.5015.0	32B «77 x 62»	M 50	7832.5037.0
						32B «77 x 62»	M 50X2	7832.5016.0	32B «77 x 62»	M 50X2	7832.5038.0
						32B «77 x 62»	Pg 29	7832.5017.0	32B «77 x 62»	Pg 29	7832.5039.0
						32B «77 x 62»	Pg 29X2	7832.5018.0	32B «77 x 62»	Pg 29X2	7832.5040.0
						32B «77 x 62»	Pg 36	7832.5019.0	32B «77 x 62»	Pg 36	7832.5041.0
						32B «77 x 62»	Pg 36X2	7832.5020.0	32B «77 x 62»	Pg 36X2	7832.5042.0
						32B «77 x 62»	Pg 42◊	7832.5021.0	32B «77 x 62»	Pg 42◊	7832.5043.0
						32B «77 x 62»	Pg 42X2◊	7832.5022.0	32B «77 x 62»	Pg 42X2◊	7832.5044.0
Type: STD for inserts up to 500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M series 类型：适配高达500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M系列插入件的STD			Type 4/4x/12			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型, 请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 - 51 配件、电缆索头和工具, 请见: 第42至51页		

Surface mounting housings 表面安装式外壳			Surface mounting housings with cover 带盖子的表面安装式外壳			Bulkhead mounting housings 闷头安装式外壳			Hoods top entry with 2 levers without gasket 带有2个锁紧杆的顶部进线口盖子，不带垫圈		
Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸		Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号
10B «57 x 27»	M 25X2	7810.5129.0	10B «57 x 27»	M 25X2	7810.5159.0	10B «57 x 27»		With over 带盖子	10B «57 x 27»	M 20	7810.5060.0
10B «57 x 27»	M 32	7810.5130.0	10B «57 x 27»	M 32	7810.5160.0	10B «57 x 27»		7810.5050.0	10B «57 x 27»	M 25	7810.5061.0
10B «57 x 27»	M 32X2	7810.5131.0	10B «57 x 27»	M 32X2	7810.5161.0	16B «77 x 27»		7816.5051.0	10B «57 x 27»	Pg 16	7810.5062.0
10B «57 x 27»	M 40	7810.5132.0	10B «57 x 27»	M 40	7810.5162.0	24B «104 x 27»		7824.5052.0	16B «77 x 27»	M 25	7816.5063.0
10B «57 x 27»	M 40X2	7810.5133.0	10B «57 x 27»	M 40X2	7810.5163.0	32B «77 x 62»		7832.5053.0	16B «77 x 27»	M 32	7816.5064.0
10B «57 x 27»	Pg 21	7810.5134.0	10B «57 x 27»	Pg 21	7810.5164.0			Without over 不带盖子	16B «77 x 27»	Pg 21	7816.5065.0
10B «57 x 27»	Pg 21X2	7810.5135.0	10B «57 x 27»	Pg 21X2	7810.5165.0	10B «57 x 27»		7810.5054.0	24B «104 x 27»	M 25	7824.5066.0
10B «57 x 27»	Pg 29	7810.5136.0	10B «57 x 27»	Pg 29	7810.5166.0	16B «77 x 27»		7816.5055.0	24B «104 x 27»	M 32	7824.5067.0
10B «57 x 27»	Pg 29X2	7810.5137.0	10B «57 x 27»	Pg 29X2	7810.5167.0	24B «104 x 27»		7824.5056.0	24B «104 x 27»	Pg 21	7824.5068.0
16B «77 x 27»	M 32	7816.5138.0	16B «77 x 27»	M 32	7816.5169.0	32B «77 x 62»		7832.5057.0	24B «104 x 27»	Pg 29	7824.5069.0
16B «77 x 27»	M 32X2	7816.5139.0	16B «77 x 27»	M 32X2	7816.5170.0						
16B «77 x 27»	M 40	7816.5140.0	16B «77 x 27»	M 40	7816.5171.0						
16B «77 x 27»	M 40X2	7816.5141.0	16B «77 x 27»	M 40X2	7816.5172.0						
16B «77 x 27»	Pg 21	7816.5142.0	16B «77 x 27»	Pg 21	7816.5173.0						
16B «77 x 27»	Pg 21X2	7816.5143.0	16B «77 x 27»	Pg 21X2	7816.5174.0						
16B «77 x 27»	Pg 29	7816.5144.0	16B «77 x 27»	Pg 29	7816.5175.0						
16B «77 x 27»	Pg 29X2	7816.5145.0	16B «77 x 27»	Pg 29X2	7816.5176.0						
24B «104 x 27»	M 32	7824.5147.0	24B «104 x 27»	M 32	7824.5178.0						
24B «104 x 27»	M 32X2	7824.5148.0	24B «104 x 27»	M 32X2	7824.5179.0						
24B «104 x 27»	M 40	7824.5149.0	24B «104 x 27»	M 40	7824.5180.0						
24B «104 x 27»	M 40X2	7824.5150.0	24B «104 x 27»	M 40X2	7824.5181.0						
24B «104 x 27»	Pg 21	7824.5151.0	24B «104 x 27»	Pg 21	7824.5182.0						
24B «104 x 27»	Pg 21X2	7824.5152.0	24B «104 x 27»	Pg 21X2	7824.5183.0						
24B «104 x 27»	Pg 29	7824.5153.0	24B «104 x 27»	Pg 29	7824.5184.0						
24B «104 x 27»	Pg 29X2	7824.5154.0	24B «104 x 27»	Pg 29X2	7824.5185.0						
Type: STD for inserts up to 500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M series 类型：适配高达500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M系列插入件的STD			cULus, Type 4/4x/12 			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型，请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具，请见：第42至51页		

Hoods top entry with 2 levers and gasket 带有锁紧杆和垫圈的顶部进线口盖子			Hoods side entry with 2 levers and gasket 带有双锁紧杆和垫圈的侧面进线口盖子			Hoods side entry with 2 levers and gasket 带有双锁紧杆和垫圈的顶部进线口盖子			Covers with 4 pegs 带有4个栓钉的盖子 Covers with 2 levers 带有2个锁紧杆的盖子				
With threaded fitting 带螺纹式接头						With threaded fitting 带螺纹式接头							
With threaded fitting 带螺纹式接头			Without threaded fitting for IP68 cable gland 不带螺纹式接头 适配IP68的电缆索头			Without threaded fitting for IP68 cable gland 不带螺纹式接头 适配IP68的电缆索头			With 4 pegs 带有4个栓钉的盖子				
Without threaded fitting for IP68 cable gland 不带螺纹式接头 适配IP68的电缆索头			HC - High construction 加长结构			HC - High construction 加长结构			Covers with 2 levers 带有2个锁紧杆的盖子				
Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸	Thread 螺纹	Part No. 产品型号	Size 尺寸		Part No. 产品型号		
10B «57 x 27» M 32 7810.5070.0 10B «57 x 27» M 40 7810.5071.0 10B «57 x 27» Pg 21 7810.5072.0 10B «57 x 27» Pg 29 7810.5073.0 16B «77 x 27» M 32 7816.5074.0 16B «77 x 27» M 40 7816.5075.0 16B «77 x 27» Pg 21 7816.5076.0 16B «77 x 27» Pg 29 7816.5077.0 24B «104 x 27» M 32 7824.5078.0 24B «104 x 27» M 40 7824.5079.0 24B «104 x 27» Pg 21 7824.5080.0 24B «104 x 27» Pg 29 7824.5081.0 32B «77 x 62» M 32 7832.5082.0 32B «77 x 62» M 40 7832.5083.0 32B «77 x 62» Pg 29 7832.5085.0 32B «77 x 62» Pg 36 7832.5086.0			With threaded fitting 带螺纹式接头 10B «57 x 27» M 20 7810.5090.0 10B «57 x 27» M 25 7810.5091.0 10B «57 x 27» Pg 16 7810.5092.0 16B «77 x 27» M 25 7816.5093.0 16B «77 x 27» M 32 7816.5094.0 16B «77 x 27» Pg 21 7816.5095.0 24B «104 x 27» M 25 7824.5096.0 24B «104 x 27» M 32 7824.5097.0 24B «104 x 27» Pg 21 7824.5098.0 24B «104 x 27» Pg 29 7824.5099.0			10B «57 x 27» M 32 7810.5100.0 10B «57 x 27» M 40 7810.5101.0 10B «57 x 27» Pg 21 7810.5102.0 10B «57 x 27» Pg 29 7810.5103.0 16B «77 x 27» M 32 7816.5104.0 16B «77 x 27» M 40 7816.5105.0 16B «77 x 27» Pg 21 7816.5106.0 16B «77 x 27» Pg 29 7816.5107.0 24B «104 x 27» M 32 7824.5108.0 24B «104 x 27» M 40 7824.5109.0 24B «104 x 27» Pg 21 7824.5110.0 24B «104 x 27» Pg 29 7824.5111.0 32B «77 x 62» M 32 7832.5112.0 32B «77 x 62» M 40 7832.5113.0 32B «77 x 62» Pg 21 7832.5114.0 32B «77 x 62» Pg 29 7832.5115.0 32B «77 x 62» Pg 36 7832.5116.0			With threaded fitting 带螺纹式接头 10B «57 x 27» M 32 7810.5100.5 10B «57 x 27» M 40 7810.5101.5 10B «57 x 27» Pg 21 7810.5102.5 10B «57 x 27» Pg 29 7810.5103.5 16B «77 x 27» M 32 7816.5104.5 16B «77 x 27» M 40 7816.5105.5 16B «77 x 27» Pg 21 7816.5106.5 16B «77 x 27» Pg 29 7816.5107.5 24B «104 x 27» M 32 7824.5108.5 24B «104 x 27» M 40 7824.5109.5 24B «104 x 27» Pg 21 7824.5110.5 24B «104 x 27» Pg 29 7824.5111.5 32B «77 x 62» M 32 7832.5112.5 32B «77 x 62» M 40 7832.5113.5 32B «77 x 62» Pg 21 7832.5114.5 32B «77 x 62» Pg 29 7832.5115.5 32B «77 x 62» Pg 36 7832.5116.5			With 4 pegs and gasket 带有4个栓钉和垫圈 10B «57 x 27» 7810.5120.0 16B «77 x 27» 7816.5121.0 24B «104 x 27» 7824.5122.0 32B «77 x 62» 7832.5123.0 With 2 levers without gasket 带有2个锁紧杆不带有垫圈 10B «57 x 27» 7810.5124.0 16B «77 x 27» 7816.5125.0 24B «104 x 27» 7824.5126.0 32B «77 x 62» 7832.5127.0	
10B «57 x 27» M 32 7810.5070.5 10B «57 x 27» M 40 7810.5071.5 10B «57 x 27» Pg 21 7810.5072.5 10B «57 x 27» Pg 29 7810.5073.5 16B «77 x 27» M 32 7816.5074.5 16B «77 x 27» M 40 7816.5075.5 16B «77 x 27» Pg 21 7816.5076.5 16B «77 x 27» Pg 29 7816.5077.5 24B «104 x 27» M 32 7824.5078.5 24B «104 x 27» M 40 7824.5079.5 24B «104 x 27» Pg 21 7824.5080.5 24B «104 x 27» Pg 29 7824.5081.5 32B «77 x 62» M 32 7832.5082.5 32B «77 x 62» M 40 7832.5083.5 32B «77 x 62» Pg 29 7832.5085.5 32B «77 x 62» Pg 36 7832.5086.5			CE RoHS			For more technical details and STD-HV, HE, HE-HV, EMC types, please consult the Westec General Catalogue 更多的技术详情和STD-HV、HE、HE-HV、EMC类型，请参阅Westec总目录。			Accessories, cable glands and tools see page: 42 ÷ 51 配件、电缆索头和工具，请见：第42至51页				
Type: STD for inserts up to 500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M series 类型：适配高达500V S-D, S-DD, S-E, S-ES, S-ESHV, S-EE, S-HSB, S-K, S-M系列插入件的STD			CE RoHS										

Technical characteristics 技术特点

cULus, Type 4/4x/12

CE (RoHS)



- **Housing with cover with single or double locking system**
带有单或双锁紧系统且带盖子的外壳

Technical characteristics: 技术特点:

- **Type:** 类型:
 - STD for standard industrial applications
适配标准工业应用的STD系列
 - HE for harsh environmental requirements
适配恶劣环境要求的HE系列
 - EMC for EMC applications
适配EMC应用的EMC系列

- **Size:** 尺寸 32A «66x40»

- **Material:** 材料:

Body and cover:	aluminium alloy 铝合金
Painting:	polyester powder coating 聚酯粉末涂层
EMC finishing:	Aluminium natural color 铝, 自然金属色
EMC surface treatment:	Al, 自然金属色
Locking device:	stainless steel 不锈钢

- **Operating temperature** 工作温度 -25°C ÷ 125°C

- **Protection degree** 防护等级 IP66

For more details please consult the Westec General Catalogue
欲了解更多详情, 请参阅Westec总目录

- **Power sockets for European and International market**
适配欧洲和国际市场的电源插座

- **Standard interfaces for easy connection of devices within and outside of control cabinet**
便于控制柜内部和外部设备连接的标准接口

- **Suitable for:** 适合:

- Standard industrial applications (STD) 标准工业应用 (STD)
- For Harsh environmental requirements (HE) 适合恶劣环境要求 (HE)
- For applications that require electromagnetic compatibility (EMC) 适合电磁兼容性要求的应用 (EMC)

- **Horizontal and vertical mounting** 水平和垂直安装

- **Modular assembly, suitable for different adaptors plates**
模块化安装, 适用于不同的适配器面板

- **Lockable metal cover by levers** 带锁紧杆的可锁式金属盖子

- **IP66 protection degree (with closed cover)** IP66的防护等级(带密封盖)

- **High resistance to mechanical impacts** 高抗机械冲击性能

- **High resistance to high and low temperature** 高抗高温和低温性能

- **EMC shielding with EMC housings** 带EMC外壳的EMC屏蔽性能

- **Compact design** 紧凑的设计

- **Terminations technology of data connectors** 数据连接器的终端技术

The system is based on a wide range of data connectors that can be connected into both sides (gender changers) without any soldering or crimping. 系统包含大量无需焊接或压接即可连接两侧的数据连接器(公母互换)。

- **Modular system** 模块化系统

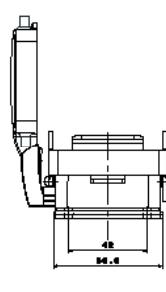
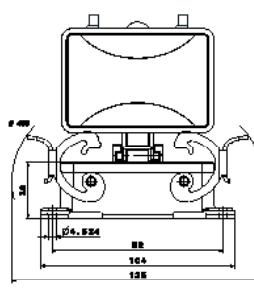
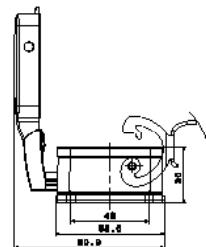
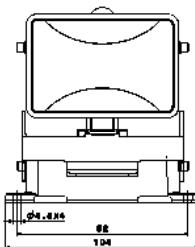
The system is based on a bulkhead housing with a cover to be assembled on the panel. This housing is flexible enough to host a series of modules with different power sockets or data interfaces in accordance with the relevant standards. This allows the ports to satisfy customer demand.

系统基于安装于面板之上的带盖子的闷头外壳。外壳具有足够的灵活性, 可以容纳一系列符合相关标准的带有不同电源插座或数据接口的模块。这可以安装不同端口满足客户的需求。

- **Assembled cables** 安装电缆

A wide range of assembled cables which connect the interfaces to the equipment are also available.

也可提供大量连接接口与设备的安装电缆。

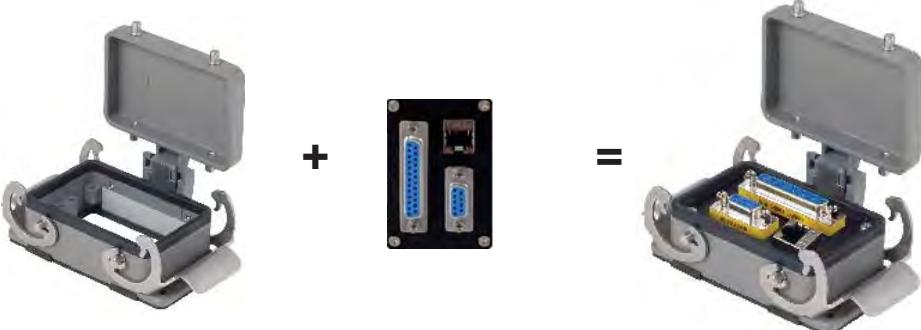


Color 颜色	Type 类型	Part No. 产品型号
Grey RAL 灰色7037	STD	With one lever 带有1个锁紧杆 7832.4700.0
Grey RAL 灰色7035	STD	7832.4710.0
Black RAL 黑色9005	HE	7832.4700.1
	EMC	7832.4700.4
Grey RAL灰色 7037	STD	With 2 levers 带有2个锁紧杆 7832.4705.0
Grey RAL灰色 7035	STD	7832.4715.0
Black RAL 黑色9005	HE	7832.4705.1
	EMC	7832.4705.4

Power interfaces (Sockets) 电源接口 (插座)			High performance cables 高性能电缆	Description 描述	L. m. 长度 (米)	Part. No. 产品型号
Germany (VDE) 2p+ 德国 	USA/Japan 2p+x2 美国/日本 	Italy 2p+ x 2 意大利 		D - Sub 9 - D - Sub 9 M - M Serial cable, male to male, fully connected, pin to pin, black color UL2464 串行电缆，公对公，完全连接，公针对公针，黑色	2 5	2000.3100.0 2000.3105.0
France 2p+ 法国 	UK 2p+ 英国 	Australia/China 2p+ Argentina 阿根廷/中国 		D - Sub 9 - D - Sub 9 M - F Serial cable, male to female, fully connected, pin to pin, black color UL2464 串行电缆，公对母，完全连接，公针对公针，黑色	2 5	2000.3110.0 2000.3115.0
Swiss 2p+x2 瑞士 	Euro/USA 2p+x2 欧洲/美国 	Germany - Italy 2p+ 德国 意大利 		D - Sub 25 - D - Sub 25 F - F Serial cable, male to female, fully connected, pin to pin, black color UL2464 串行电缆，公对母，完全连接，公针对公针，黑色	2	2000.3120.0
D-Sub 9 F-F 	D-Sub 25 F-M 	D-Sub 9 F-M x2 		RJ45 8p M - M CAT5e UTP RJ45 8p male to RJ45 8p male UTP stranded cable, grey color RJ45 8p公对RJ45 8p 公 UTP标准电缆，灰色	0,5 2 3 5	2100.3150.0 2100.3150.2 2100.3150.3 2100.3150.5
D-Sub 25 F-M x2 	D-Sub 25/9 F-M 	USB A 2.0 F-F x2 		RJ45 8p M - M CAT5e FTP RJ45 8p male to RJ45 8p male FTP stranded cable, grey color RJ45 8p公对RJ45 8p 公 FTP标准电缆，灰色	2 3 5	2100.3401.2 2100.3401.3 2100.3401.5
2x RJ45 Cat5e F-F 	RJ45 - D-Sub 9 M-M F-F 	FF RJ45/USB/D-Sub 9 M-F 		USB V.2 480 M bps M - M USB A male to USB A male cable, black color USB A 公对USB A 公电缆，黑色	0,5 2 5	2000.3170.A 2000.3170.0 2000.3175.0
FF RJ45/USB/D-Sub 25 M-F 	RJ45 - D-Sub 9/25 F-M 	Blank plate 空白面板 		USB V.2 480 M bps M - M USB A male to USB A male cable, black color USB A 公对USB B 电缆，黑色	0,5 2	2000.3180.A 2000.3180.0



Housing Part. No 外壳型号	Interface Part. No 接口型号	Description 描述	Set Part. No 套件型号
7832.4700.0	2000.3001.0	Power interface 电源接口 GERMANY (VDE) 2p+	7932.3001.0
7832.4700.0	2000.3002.0	Power interface 电源接口 USA / JAPAN 2p+ x 2	7932.3002.0
7832.4700.0	2000.3003.0	Power interface 电源接口 ITALY 2p+ x 2	7932.3003.0
7832.4700.0	2000.3004.0	Power interface 电源接口 FRANCE 2p+	7932.3004.0
7832.4700.0	2000.3005.0	Power interface 电源接口 GREAT BRITAIN 2p+	7932.3005.0
7832.4700.0	2000.3006.0	Power interface 电源接口 AUSTRALIA / CHINA / Argentina 2p+	7932.3006.0
7832.4700.0	2000.3007.0	Power interface 电源接口 SWITZERLAND 2p+ x 2	7932.3007.0
7832.4700.0	2000.3008.0	Power interface 电源接口 EURO / USA 2p+ x 2	7932.3008.0
7832.4700.0	2000.3013.0	Power interface 电源接口 GERMANY + ITALY 10/16A 2p+	7932.3013.0
7832.4700.0	2000.3020.0	Data interface 数据接口 D-SUB 9 F-F	7932.3020.0
7832.4700.0	2000.3021.0	Data interface 数据接口 D-SUB 25 F-M	7932.3021.0
7832.4700.0	2000.3022.0	Data interface 数据接口 D-SUB 9 F-M X 2	7932.3022.0
7832.4700.0	2000.3023.0	Data interface 数据接口 D-SUB 25 F-M X 2	7932.3023.0
7832.4700.0	2000.3024.0	Data interface 数据接口 D-SUB 25 F-M + D-SUB 9 F-M	7932.3024.0
7832.4700.0	2000.3025.0	Data interface 数据接口 USB A 2.0 F-F X 2	7932.3025.0
7832.4700.0	2000.3027.0	Data interface 数据接口 RJ45 shielded F-F X 2	7932.3027.0
7832.4700.0	2000.3029.0	Data interface 数据接口 RJ45 F-F, D-SUB 9 F-F, D-SUB 9 M-M	7932.3029.0
7832.4700.0	2000.3031.0	Data interface 数据接口 RJ45 F-F, D-SUB 9 F-M, USB A 2.0 F-F	7932.3031.0
7832.4700.0	2000.3033.0	Data interface 数据接口 RJ45 F-F, D-SUB 25 F-M, USB A 2.0 F-F	7932.3033.0
7832.4700.0	2000.3035.0	Data interface 数据接口 RJ45 F-F, D-SUB 25 F-M, D-SUB 9 F-M	7932.3035.0



Housing Part. No 外壳型号	Interface Part. No 接口型号	Description 描述	Set Part. No 套件型号
7832.4705.0	2000.3001.0	Power interface 电源接口 GERMANY (VDE) 2p+	7932.4001.0
7832.4705.0	2000.3002.0	Power interface 电源接口 USA / JAPAN 2p+ x 2	7932.4002.0
7832.4705.0	2000.3003.0	Power interface 电源接口 ITALY 2p+ x 2	7932.4003.0
7832.4705.0	2000.3004.0	Power interface 电源接口 FRANCE 2p+	7932.4004.0
7832.4705.0	2000.3005.0	Power interface 电源接口 GREAT BRITAIN 2p+	7932.4005.0
7832.4705.0	2000.3006.0	Power interface 电源接口 AUSTRALIA / CHINA / Argentina 2p+	7932.4006.0
7832.4705.0	2000.3007.0	Power interface 电源接口 SWITZERLAND 2p+ x 2	7932.4007.0
7832.4705.0	2000.3008.0	Power interface 电源接口 EURO / USA 2p+ x 2	7932.4008.0
7832.4705.0	2000.3013.0	Power interface 电源接口 GERMANY + ITALY 10/16A 2p+	7932.4013.0
7832.4705.0	2000.3020.0	Data interface 数据接口 D-SUB 9 F-F	7932.4020.0
7832.4705.0	2000.3021.0	Data interface 数据接口 D-SUB 25 F-M	7932.4021.0
7832.4705.0	2000.3022.0	Data interface 数据接口 D-SUB 9 F-M X 2	7932.4022.0
7832.4705.0	2000.3023.0	Data interface 数据接口 D-SUB 25 F-M X 2	7932.4023.0
7832.4705.0	2000.3024.0	Data interface 数据接口 D-SUB 25 F-M + D-SUB 9 F-M	7932.4024.0
7832.4705.0	2000.3025.0	Data interface 数据接口 USB A 2.0 F-F X 2	7932.4025.0
7832.4705.0	2000.3027.0	Data interface 数据接口 RJ45 shielded F-F X 2	7932.4027.0
7832.4705.0	2000.3029.0	Data interface 数据接口 RJ45 F-F, D-SUB 9 F-F, D-SUB 9 M-M	7932.4029.0
7832.4705.0	2000.3031.0	Data interface 数据接口 RJ45 F-F, D-SUB 9 F-M, USB A 2.0 F-F	7932.4031.0
7832.4705.0	2000.3033.0	Data interface 数据接口 RJ45 F-F, D-SUB 25 F-M, USB A 2.0 F-F	7932.4033.0
7832.4705.0	2000.3035.0	Data interface 数据接口 RJ45 F-F, D-SUB 25 F-M, D-SUB 9 F-M	7932.4035.0

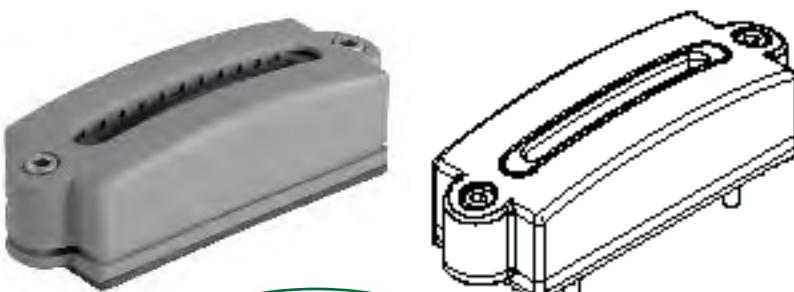
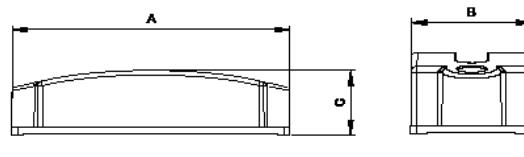
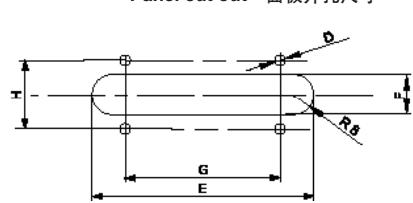
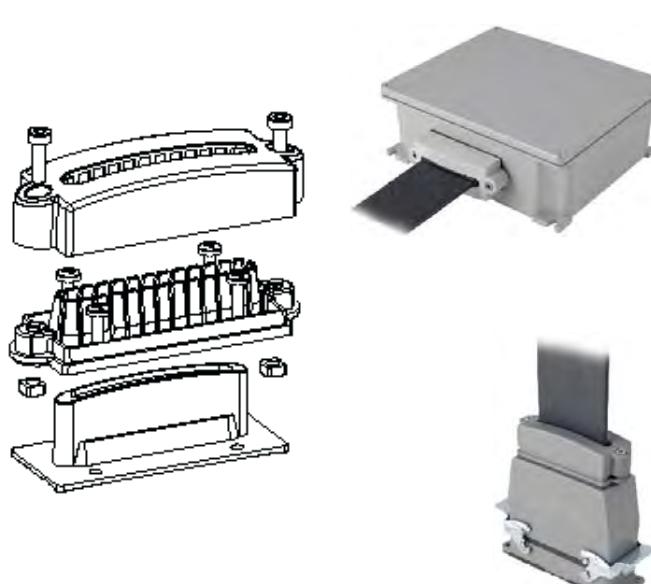
Cables 电缆	Description 描述	Category 类别	L. m.	Part.No. 产品型号	Connectors Cat5e IP66/IP67 连接器Cat5e IP66/IP67	Type 类型	Part. No. 产品型号				
	U/UTP 4 twisted pairs AWG24/AWG23 solid wires, installation cable U/UTP 4双绞线AWG24/AWG23实芯线, 安装电缆 PVC - LSOH Grey 灰色	Cat 5e (AWG24) Cat 6 (AWG23)	305 Reel Box 盘盒 305	2110.3210.0 2110.3220.0	 Insulating hoods and cable glands - Black 绝缘外壳和电缆索头 - 黑色	Male STD with Pg11Cable gland 带PG11电缆索头的公STD Without cable gland 不带电缆索头	2100.3310.1 2100.3310.6				
					 Metal hoods and cable glands 金属外壳和电缆索头	Male STD with Pg11Cable gland 带PG11电缆索头的公STD Without cable gland 不带电缆索头	2100.3320.0 2100.3320.5				
	F/UTP shielded cable, 4 twisted pairs AWG24 solid wires, installation cable F/UTP 屏蔽电缆, 4双绞线AWG24实芯线, 安装电缆 PVC - LSOH Grey 灰色	Cat 5e (AWG24) Cat 6 (AWG23)	305 Reel Box 盘盒 305	2110.3214.0 2110.3224.0	 Insulating hoods and cable glands - Black 绝缘外壳和电缆索头 - 黑色	Male STD with Pg11Cable gland 带PG11电缆索头的公STD Without cable gland 不带电缆索头	2100.3312.1 2100.3312.6				
					 Metal hoods and cable glands 金属外壳和电缆索头	Male STD with Pg11Cable gland 带PG11电缆索头的公STD Without cable gland 不带电缆索头	2100.3322.0 2100.3322.5				
RJ45 male 8p 8c connectors for solid and stranded wires AWG 22/26 适配AWG 22/26实芯线和绞线的RJ45公8p 8c连接器				Type 类型	Part.No 产品型号						
				CAT 5e 8p 8c For UTP 适配UTP 8p 8c	2100.3280.0						
				For F/UTP 适配F/UTP 8p 8c	2100.3284.0						
				CAT 6 8p 8c For UTP 适配UTP 8p 8c	2100.3290.0						
				For F/UTP 适配F/UTP 8p 8c	2100.3294.0						
				Strain relief grey 消除应力, 灰色	Dia 5.5 Dia 6.5						
					2100.3285.0 2100.3286.0						
Patch cords 跳线	Cat.	Type 类型	L. m.	Part.No 产品型号							
RJ45 8p - 8c male to male, U-UTP cable, stranded wire AWG 24 RJ45 8p - 8c公对公, U-UTP电缆, 绞线AWG 24 PVC grey 灰色	Cat 5e	U/ UTP	0.5 1 2 3 5 10	2100.3150.0 2100.3150.1 2100.3150.2 2100.3150.3 2100.3150.5 2100.3150.A							
RJ45 8p - 8c male to male, F-UTP shielded cable, stranded wire AWG 24 RJ45 8p - 8c公对公, F-UTP屏蔽电缆, 绞线AWG 24 PVC grey 灰色	Cat 5e	F/ UTP	0.5 1 2 3 5 10	2100.3401.0 2100.3401.1 2100.3401.2 2100.3401.3 2100.3401.5 2100.3401.A							
RJ45 8p - 8c male to male, U-UTP cable, stranded wire AWG 24 RJ45 8p - 8c公对公, U-UTP电缆, 绞线AWG 24 PVC grey 灰色	Cat 6	U/ UTP	0.5 1 2 3 5 10	2100.3155.0 2100.3155.1 2100.3155.2 2100.3155.3 2100.3155.5 2100.3155.A							
RJ45 8p - 8c male to male, F-UTP shielded cable, stranded wire AWG 24 RJ45 8p - 8c公对公, F-UTP屏蔽电缆, 绞线AWG 24 PVC grey 灰色	Cat 6	F/ UTP	0.5 1 2 3 5 10	2100.3406.0 2100.3406.1 2100.3406.2 2100.3406.3 2100.3406.5 2100.3406.A							
Patch cords with stain relief and cap 带消除应力和防尘帽的跳线					Part.No 产品型号						
					0.5 m. 1 m. 2 m. 3 m. 5 m.	FTP FTP FTP FTP FTP	2100.3502.0 2100.3502.1 2100.3502.2 2100.3502.3 2100.3502.5				
Female connectors panel mounting 面板安装插座					FTP						
					2100.3525.0						

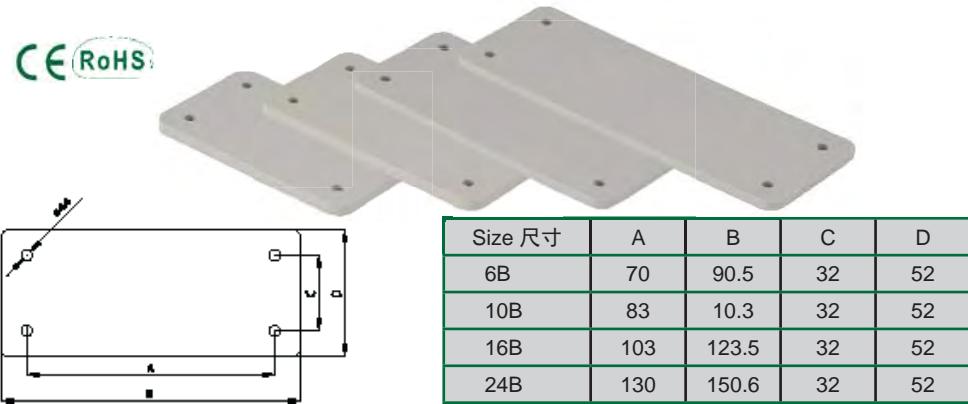
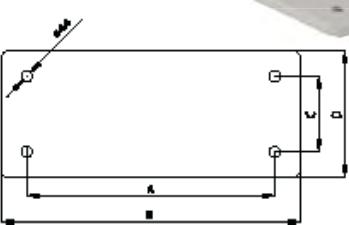
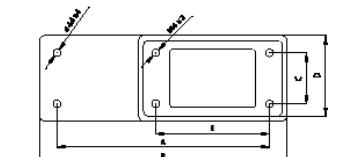
IP66 cable glands for MIC hoods (1,2) 适配多级工业连接器盖子的IP66电缆索头(1,2)			IP65 cable glands with cylindrical body (2,3) 带圆筒形主体的IP65电缆索头(2,3)			IP68 metal cable glands-5 bar (2,4) IP68金属电缆索头-5帕(2,4)			IP68 metal cable glands (2,4) IP68金属电缆索头(2,4)		
Cable Dia mm.	Thread 螺纹	Part No. 产品型号	Cable Dia mm.	Thread 螺纹	Part No. 产品型号	Cable Dia A	Thread 螺纹	Part No. 产品型号	Cable Dia A	Thread 螺纹	Part No. 产品型号
3.5 - 12.5	M 20x1.5	Metal type 金属类型 7000.6848.0	5 - 7	M 12x1.5	7000.7710.0	4-10/6	M 16x1.5	7000.6896.0	3-6/6	M 12x1.5	7000.6899.3
8 - 17	M 25x1.5	7000.6849.0	4 - 9.5	M 16x1.5	7000.7711.0	8-14/6.5	M 20x1.5	7000.6831.0	5-9/6	M 16x1.5	7000.6896.3
15.5 - 24.5	M 32x1.5	7000.6850.0	6 - 13	M 20x1.5	7000.7712.0	11-18/7	M 25x1.5	7000.6832.0	9-13/8	M 20x1.5	7000.6831.3
22.5 - 31.5	M 40x1.5	7000.6851.0	6 - 15	M 25x1.5	7000.7713.0	14-21/8	M 32x1.5	7000.6833.0	11-16/8	M 25x1.5	7000.6832.3
29.5 - 38.5	M 50x1.5	7000.6852.0	9 - 20	M 32x1.5	7000.7714.0	19-28/9	M 40x1.5	7000.6834.0	14-21/8	M 32x1.5	7000.6833.3
			15 - 27	M 40x1.5	7000.7715.0	24-38/9	M 50x1.5	7000.3535.0	19-27/9	M 40x1.5	7000.6834.3
			21 - 33	M 50x1.5	7000.7716.0				24-35/9	M 50x1.5	7000.6835.3
			30 - 45	M 63x1.5	7000.7717.0				38-48/12	M 63x1.5	7000.6836.3
7 - 12	Pg 11	7000.6841.0	4 - 9.5	Pg 9	7000.7701.0	4-10/6	Pg 11	7000.6825.0	3-6,5/6	Pg 7	7000.6900.3
7 - 12	Pg 13.5	7000.6842.0	4 - 11	Pg 11	7000.7702.0	5-12/6.5	Pg 13.5	7000.6826.0	4-8/6	Pg 9	7000.6901.3
7 - 14.5	Pg 16	7000.6843.0	6 - 13	Pg 13.5	7000.7703.0	8-14/6.5	Pg 16	7000.6827.0	6-10/6	Pg 11	7000.6825.3
9.5 - 18.5	Pg 21	7000.6844.0	6 - 15	Pg 16	7000.7704.0	11-18/7	Pg 21	7000.6828.0	6-12/8	Pg 13.5	7000.6826.3
17.5 - 26.5	Pg 29	7000.6845.0	9 - 20	Pg 21	7000.7705.0	16-25/8	Pg 29	7000.6829.0	10-13/6.5	Pg 16	7000.6827.3
23.5 - 32.5	Pg 36	7000.6846.0	15 - 27	Pg 29	7000.7706.0	19-36/9	Pg 36	7000.6830.0	14-18/7.5	Pg 21	7000.6828.3
29.5 - 38.5	Pg 42	7000.6847.0	21 - 33	Pg 36	7000.7707.0	30-38/9	Pg 42	7000.6897.0	20-25/8	Pg 29	7000.6829.3
			27 - 40	Pg 42	7000.7708.0				22-32/8	Pg 36	7000.6830.3
			30 - 45	Pg 48	7000.7709.0				32-38/12	Pg 42	7000.6897.3
					With hexagonal part 带六角形部分				37-44/12	Pg 48	7000.6898.3
3.5 - 12.5	M 20x1.5	Insulating type 绝缘类型 7000.6839.0	5 - 7	M 12x1.5	7000.7730.0						
7 - 12	Pg 11	7000.6837.0	4 - 9.5	M 16x1.5	7000.7731.0						
			6 - 13	M 20x1.5	7000.7732.0						
			6 - 15	M 25x1.5	7000.7733.0						
3.5 - 12.5	M 20 x1.5	Black color 7000.6839.1	9 - 20	M 32x1.5	7000.7734.0						
7 - 12	Pg 11	7000.6837.1	15 - 27	M 40x1.5	7000.7735.0						
			21 - 33	M 50x1.5	7000.7736.0						
			30 - 45	M 63x1.5	7000.7737.0						
1 - For industrial connectors hoods/housings 适配工业用连接器盖子/外壳	2 - For more details please consult the Westec General Catalogue 欲了解更多详情, 请参阅Westec 总目录	3 - For any sealed enclosures and boxes to protect parts, mechanisms and equipments from atmospheric agents 可适配任何密封的外壳和箱体, 以保护部件、机械和设备不受外部环境影响	4 - For industrial connectors hoods/housings where higher protection and pulling strength are required. For sealed enclosures and boxes 适配于有高保护和高抗拉力要求的工业用连接器盖子/外壳								

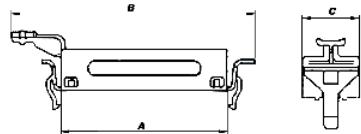
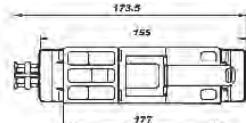
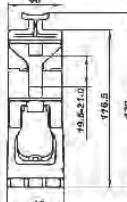
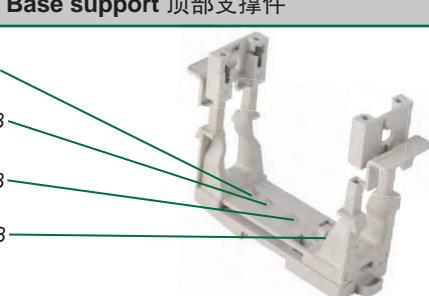
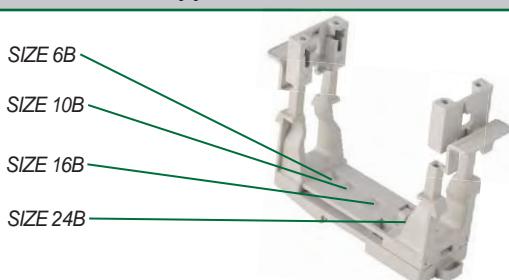
Technical characteristics 技术特点	L	Spanner 扳手		Panel drilling 面板开孔	Cable Dia 电缆直径	Thread 螺纹	Part No. 产品型号	Part No. 产品型号	Part No. 产品型号
		SW1	SW2						
		11	16	16	12.5	3 - 6.5	M 12x1.5	7000.7821.1	Light grey 浅色 RAL 7035
		11	19	19	16.5	4 - 8	M 16x1.5	7000.7822.1	Black 黑色
		10,2	24	24	20.5	7 - 12	M 20x1.5	7000.7823.1	7000.7821.2
		12	32	32	25.5	11 - 18	M 25x1.5	7000.7824.1	7000.7822.0
		14	35	35	32.5	12 - 21	M 32x1.5	7000.7825.1	7000.7823.2
		15	53	53	40.5	22 - 32	M 40x1.5	7000.7826.1	7000.7824.0
		16,5	60	60	50.5	30 - 38	M 50x1.5	7000.7827.1	7000.7825.0
		20	68	68	63.5	35 - 44	M 63x1.5	7000.7828.1	7000.7826.0
		11	16	16	12.7	3 - 6.5	Pg 7	7000.7829.1	7000.7828.0
		10,2	19	19	15.4	4 - 8	Pg 9	7000.7830.1	7000.7829.2
		10,2	22	22	18.8	5 - 10	Pg 11	7000.7831.1	7000.7828.0
		12	24	24	20.7	6 - 11	Pg 13.5	7000.7832.1	7000.7829.0
		12	27	27	22.8	9 - 13	Pg 16	7000.7833.1	7000.7828.2
		12	33	33	28.6	13 - 18	Pg 21	7000.7834.1	7000.7827.0
		14,5	42	42	37.4	17.5 - 25	Pg 29	7000.7835.1	7000.7826.0
		16,8	53	53	47.5	22 - 32	Pg 36	7000.7836.1	7000.7825.0
		16,8	60	60	54.5	32 - 38	Pg 42	7000.7837.1	7000.7824.0
		18	68	68	59.8	37 - 44	Pg 48	7000.7838.1	7000.7823.0
		11	16	19	12.5	3 - 6.5	M 12x1.5	7000.7821.6	Light grey 浅色 RAL 7035
		11	19	22	16.5	4 - 8	M 16x1.5	7000.7822.6	Black 黑色
		12,7	24	26	20.5	7 - 12	M 20x1.5	7000.7823.6	7000.7821.5
		13	32	33	25.5	11 - 18	M 25x1.5	7000.7824.6	7000.7822.5
		14	35	38	32.5	12 - 21	M 32x1.5	7000.7825.6	7000.7821.0
		15	53	53	40.5	22 - 32	M 40x1.5	7000.7826.6	7000.7820.5
		16,5	60	65	50.5	30 - 38	M 50x1.5	7000.7827.6	7000.7819.5
		20	68	70	63.5	35 - 44	M 63x1.5	7000.7828.6	7000.7818.5
		11	16	19	12.7	3 - 6.5	Pg 7	7000.7829.6	Light grey 浅色 RAL 7035
		10,2	19	22	15.4	4 - 8	Pg 9	7000.7830.6	Black 黑色
		12,3	22	24	18.8	5 - 10	Pg 11	7000.7831.6	7000.7829.0
		13	24	26	20.7	6 - 11	Pg 13.5	7000.7832.6	7000.7828.0
		13	27	30	22.8	9 - 13	Pg 16	7000.7833.6	7000.7827.0
		15,2	33	36	28.6	13 - 18	Pg 21	7000.7834.6	7000.7826.0
		14,5	42	46	37.4	17.5 - 25	Pg 29	7000.7835.6	7000.7825.0
		16,8	53	56	47.5	22 - 32	Pg 36	7000.7836.6	7000.7824.0
		16,8	60	65	54.5	32 - 38	Pg 42	7000.7837.6	7000.7823.0
		18	68	70	59.8	37 - 44	Pg 48	7000.7838.6	7000.7822.0

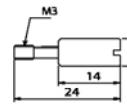
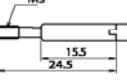
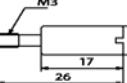
Polyamide locking nuts (2,4) 聚酰胺锁紧螺母(2,4)					IP68 polyamide cable glands (1,2,3) IP68聚酰胺电缆索头(1,2,3)				Metal locking nuts (2,4) 金属锁紧螺母(2,4)			
D	SW1	Thread 螺纹	Part No. 产品型号	Part No. 产品型号	Part No. 产品型号	Size 尺寸	L	Part No. 产品型号	H	Thread 螺纹	Part No. 产品型号	
		"A"	Black 黑色	Light grey 浅色	Grey 灰色	3 - 6 / 9	M 12x1.5	7000.7122.2			Metal type 金属类型	
5	19	M 12x1.5	7000.7841.1	7000.7841.2	7000.7841.0	4 - 8 / 10	M 16x1.5	7000.7123.2	2.80	M 12x1.5		7000.6950.0
5	22	M 16x1.5	7000.7842.1	7000.7842.2	7000.7842.0	6 - 12,7 / 10,2	M 20x1.5	7000.7124.2	2.80	M 16x1.5		7000.6951.0
5.5	26	M 20x1.5	7000.7843.1	7000.7843.2	7000.7843.0	13 - 18,0 / 12	M 25x1.5	7000.7125.2	3.00	M 20x1.5		7000.6952.0
6	33	M 25x1.5	7000.7844.1	7000.7844.2	7000.7844.0	3 - 6 / 9	Pg 7	7000.7127.2	3.50	M 25x1.5		7000.6953.0
6.5	38	M 32x1.5	7000.7845.1	7000.7845.2	7000.7845.0	4 - 8 / 9	Pg 9	7000.7128.2	4.00	M 32x1.5		7000.6954.0
8	53	M 40x1.5	7000.7846.1	7000.7846.2	7000.7846.0	5 - 10 / 9	Pg 11	7000.7129.2	5.00	M 40x1.5		7000.6955.0
8.5	65	M 50x1.5	7000.7847.1	7000.7847.2	7000.7847.0	6 - 12 / 10	Pg 13.5	7000.7130.2	5.00	M 50x1.5		7000.6956.0
9	70	M 63x1.5	7000.7848.1	7000.7848.2	7000.7848.0	10 - 14 / 10	Pg 16	7000.7131.2	6.00	M 63x1.5		7000.6967.0
						13 - 18 / 12	Pg 21	7000.7132.2				
5	19	Pg 7	7000.7849.1	7000.7849.2	7000.7849.0				2.80	Pg 7		7000.6965.0
5	22	Pg 9	7000.7850.1	7000.7850.2	7000.7850.0				2.80	Pg 9		7000.6966.0
5.5	24	Pg 11	7000.7851.1	7000.7851.2	7000.7851.0				3.00	Pg 11		7000.6957.0
5.5	26	Pg 13.5	7000.7852.1	7000.7852.2	7000.7852.0				3.00	Pg 13.5		7000.6958.0
6	30	Pg 16	7000.7853.1	7000.7853.2	7000.7853.0				3.00	Pg 16		7000.6959.0
6	36	Pg 21	7000.7854.1	7000.7854.2	7000.7854.0				3.50	Pg 21		7000.6960.0
7.5	46	Pg 29	7000.7855.1	7000.7855.2	7000.7855.0				4.00	Pg 29		7000.6961.0
8.5	56	Pg 36	7000.7856.1	7000.7856.2	7000.7856.0				5.00	Pg 36		7000.6962.0
8.5	65	Pg 42	7000.7857.1	7000.7857.2	7000.7857.0				5.00	Pg 42		7000.6963.0
8.5	70	Pg 48	7000.7858.1	7000.7858.2	7000.7858.0				5.50	Pg 48		7000.6964.0
1 - For any sealed enclosures and boxes to protect parts, mechanisms and equipments from atmospheric agents 可适配任何密封的外壳和箱体, 以保护部件、机械和设备不受外部环境影响			2 - For more details please consult the Westec General Catalogue 欲了解更多详情, 请参阅Westec 总目录			3 - Color Grey or Black. Please replace digit "0" of Part.No. with "1" 颜色灰色或黑色。请将产品型号中的数字 "1" 替换成 "0"			4 - For metal and plastic glands and any other metal or polyamide threaded fittings 可适配金属和塑料索头和任何其他金属或聚酰胺带螺纹接头			

Metal enlarging adapters Threaded extension tubes (1-2) 金属增扩适配器带螺纹延长管(1-2)			NPT adapters (2-3) NPT螺纹适配器			Blanking plugs with gaskets (2-4) 带垫圈的空白插头(2-4)			Reducers (1-2) 减缩器(1-2)					
Thread 螺纹	L	Part No. 产品型号	Male thread 外螺纹	NPT Female thread 内螺纹	Part No. 产品型号	L	D	Thread 螺纹	Part No. 产品型号	A	D	Thread 螺纹	Part No. 产品型号	
		Enlargers 增扩器	"B"	"C"					Metal type 金属类型					
M16 - M20	11.5	7000.7771.0	M 20 x 1.5	1/2"	7000.6942.0	7.0	14	M 12x1.5	7000.7780.0	7	27	M 25-M 20	7000.7791.0	
M 20 - M 25	12.5	7000.6870.0	M 25 x 1.5	1/2"	7000.6943.0	8.0	18	M 16x1.5	7000.7781.0	8	34	M 32-M 25	7000.7792.0	
M 25 - M 32	12.5	7000.6871.0	M 25 x 1.5	3/4"	7000.6944.0	10.0	27	M 20x1.5	7000.6975.0	8	43	M 40-M 32	7000.7793.0	
M 32 - M 40	16.0	7000.6872.0	M 32 x 1.5	3/4"	7000.6945.0	11.0	34	M 25x1.5	7000.6976.0	9	53	M 50-M 40	7000.7794.0	
M 40 - M 50	22.0	7000.6873.0	M 32 x 1.5	1"	7000.6946.0	13.0	44	M 32x1.5	7000.6977.0	6.5	22	Pg 13.5-Pg 11	7000.7795.0	
M 50 - M 63	14.5	7000.7772.0	M 32 x 1.5	1 1/4"	7000.6947.0	15.0	67	M 40x1.5	7000.6978.0	6.5	24	Pg 16-Pg 13.5	7000.7796.0	
Pg 9 - Pg 11	10.5	7000.7775.0	M 40 x 1.5	1 1/4"	7000.6948.0	8.0	14	Pg 7	7000.7783.0	7	30	Pg 21-Pg 16	7000.7797.0	
Pg 11 - Pg 13.5	11.5	7000.6865.0	M 50 x 1.5	1 1/2"	7000.6949.0	9.0	17	Pg 9	7000.7784.0	8	39	Pg 29-Pg 21	7000.7798.0	
Pg 13.5 - Pg 16	12.5	7000.6866.0	Pg 11	3/8"	7000.6928.0	9.5	22	Pg 13.5	7000.6981.0	10	57	Pg 42-Pg 36	7000.7800.0	
Pg 16 - Pg 21	14.5	7000.6867.0	Pg 11	1/2"	7000.6929.0	9.5	24	Pg 16	7000.6982.0	10	64	Pg 48-Pg 42	7000.7801.0	
Pg 21 - Pg 29	16.0	7000.6868.0	Pg 13.5	1/2"	7000.6930.0	11.0	30	Pg 21	7000.6983.0					
Pg 29 - Pg 36	20.0	7000.6869.0	Pg 16	1/2"	7000.6931.0	12.0	39	Pg 29	7000.6984.0					
Pg 36 - Pg 42	23.0	7000.6971.0	Pg 21	1/2"	7000.6932.0	15.0	57	Pg 36	7000.6985.0					
Pg 42 - Pg 48	23.0	7000.6972.0	Pg 21	3/4"	7000.6933.0	16.0	64	Pg 42	7000.6986.0					
		Extension tubes 带延长管	Pg 29	1"	7000.6934.0			Pg 48	7000.7786.0					
M 20 - M 20	14	7000.6788.0	Pg 29	1 1/4"	7000.6935.0	8.5	15	M 12x1.5	7000.7310.0					
M 25 - M 25	15	7000.6791.0	Pg 36	1 1/4"	7000.6936.0	8.5	19	M 16x1.5	7000.7311.0					
M 32 - M 32	16.5	7000.6792.0	Pg 42	1 1/2"	7000.6937.0	9	25	M 20x1.5	7000.7312.0					
M 40 - M 40	19.5	7000.6793.0				10.5	30	M 25x1.5	7000.7313.0					
M 50 - M 50	22	7000.6794.0				10.5	38	M 32x1.5	7000.7314.0					
Pg 16 - Pg 16	14	7000.6789.0				11.5	46	M 40x1.5	7000.7315.0					
Pg 21 - Pg 21	15	7000.6796.0				13.5	56	M 50x1.5	7000.7316.0					
Pg 29 - Pg 29	16.5	7000.6797.0				14	68	M 63x1.5	7000.7317.0					
Pg 36 - Pg 36	19.5	7000.6798.0						Pg 7	7000.7320.0					
Pg 42 - Pg 42	22	7000.6799.0				8.5	15	Pg 9	7000.7321.0					
						8.5	19	Pg 11	7000.7322.0					
						9	22	Pg 13.5	7000.7323.0					
						9	25	Pg 16	7000.7324.0					
						10.5	27	Pg 21	7000.7325.0					
						10.5	33	Pg 29	7000.7326.0					
						11.5	44	Pg 36	7000.7327.0					
						13.5	55	Pg 42	7000.7328.0					
						13.5	62	Pg 48	7000.7329.0					
1- They allow to couple enclosures and fittings with different threads 他们可以允许连接不同螺纹的外壳和接头			2 - For more details please consult the Westec General Catalogue 欲了解更多详情, 请参阅Westec 总目录			3 - They allow to couple the enclosures with Metric or Pg thread to NPT fittings 它们允许实现公制或PG制螺纹的外壳和NPT螺纹的接头的连接			4 - For metal and plastic glands and any other metal or polyamide threaded fittings 可适配金属和塑料索头和任何其他金属或聚酰胺带螺纹接头					

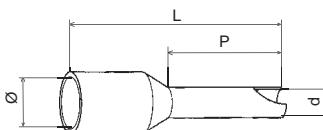
Technical characteristics 技术特点		Size 尺寸	Ribbon cable size a x b 带状电缆尺寸	Part No. 产品型号					
									
		a	b						
10B	3,8-5,1 x 18-22	10B	3,8-5,1 x 18-22	7000.7360.0					
10B	3,8-5,1 x 27-32	10B	3,8-5,1 x 27-32	7000.7361.0					
16B	3,8-5,1 x 42-46	16B	3,8-5,1 x 42-46	7000.7370.0					
16B	3,8-5,1 x 48-53	16B	3,8-5,1 x 48-53	7000.7371.0					
24B	3,8-5,1 x 62-66	24B	3,8-5,1 x 62-66	7000.7380.0					
24B	4,5-5,7 x 72-76	24B	4,5-5,7 x 72-76	7000.7381.0					
Cable gland for ribbon cables 适配带状电缆的电缆索头									
									
Size 尺寸	A	B	C	D	E	F	G	H	
10B	73	43,5	33	M4	39	16	29	27	IP protection: IP 防护等级:
16B	93,5	43,5	33	M4	59	16	49	27	Working temperature: 工作温度:
24B	120	43,5	33	M4	86	16	60	27	Materials: 材料:
									Pa 66 UL94 V-0
									Gaskets: 垫圈:
									Silicon 硅:
Characteristics 特性									
Special design of clamping die, sealing and rubber part prolonging cable life. Waterproof, dustproof, and high resistance to salt, acid, alkali, alcohol, grease and general solvent.									
压接模块、密封和橡胶部件的特殊设计可以延长电缆的使用寿命。防水，防尘，抗盐、酸、碱、酒精、油脂及一般溶剂。									
Applications 应用									
For sealed enclosures and boxes, where ribbon cable are used 适配使用带状电缆的密封外壳和箱体									
Color: Grey RAL 7037, other colors on request 颜色：灰色RAL 7037，可根据要求提供其他颜色									
									

Frame for housings size "B" for D-Sub connectors 可适配D-Sub连接器的尺寸为“B”的外壳的框架	D-sub	Size 尺寸	Part No. 产品型号		
	1 x D-sub 9 2 x D-sub 9 1 x D-sub 15 2 x D-sub 15 1 x D-sub 25 2 x D-sub 25 1 x D-sub 25	6B «44x27» 6B «44x27» 6B «44x27» 6B «44x27» 10B «57x27» 10B «57x27» 16B «77x27»	7000.7060.0 7000.7061.0 7000.7062.0 7000.7063.0 7000.7065.0 7000.7066.0 7000.7067.0		
 Applications: housing with cover 应用: 带盖子的外壳					
Plastic frame for housing size 6B, 10B and 16B for D-sub connectors 9, 15 and 25 poles. 适配规格6B、10B和16B的适配9、15和25针D-sub连接器的外壳的塑料框架 Grey RAL 灰色 RAL 7044 Please also consult pages 42, 43 for data connecting interfaces 有关数据连接接口的详细信息请见第42, 43页					
Blanking covers with gasket for bulkhead housings cut-outs 可适配闷头外壳开孔的带垫圈的空白盖子	Size 尺寸	Part No. 产品型号			
 	6B «44x27» 10B «57x27» 16B «77x27» 24B «104x27»	7000.7050.0 7000.7051.0 7000.7052.0 7000.7053.0			
The covers allow to close the cut out for bulkhead housing on panel if not used. 在面板上闷头外壳的开孔不使用时，盖子可以密封它					
		For bulkhead housing size 适配闷头外壳的尺寸			
They allow the use of bulkhead housing with smaller size 它们允许使用较小规格的闷头外壳	Closure size 封闭尺寸	Bulkhead housings 闷头外壳	A B C D E	6B «44x27» 10B «57x27» 16B «77x27»	7000.7054.0 7000.7055.0 7000.7056.0
Thermoplastic material grey RAL 7044 热塑性材料灰色 RAL7044	24B «104x27»	6B «44x27»	130 150 32 52 70		
	24B «104x27»	10B «57x27»	130 150 32 52 83		
	24B «104x27»	16B «77x27»	130 150 32 52 103		

Dimensions and materials 规格和材料	Description and advantages 描述和优势																				
  <p>Top support 顶部支撑件</p> <table border="1" data-bbox="390 541 779 687"> <thead> <tr> <th>Size 尺寸</th> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td>6B «44x27»</td> <td>57</td> <td>113.3</td> <td>40</td> </tr> <tr> <td>10B «57x27»</td> <td>70</td> <td>126</td> <td>40</td> </tr> <tr> <td>16B «77x27»</td> <td>90.6</td> <td>146.3</td> <td>40</td> </tr> <tr> <td>24B «104x27»</td> <td>117</td> <td>173</td> <td>40</td> </tr> </tbody> </table>  <p>Complete support composed of 1 top support and 1 base support. 一套完整的支撑件包括1个顶部支撑件和1个底部支撑件</p> 	Size 尺寸	A	B	C	6B «44x27»	57	113.3	40	10B «57x27»	70	126	40	16B «77x27»	90.6	146.3	40	24B «104x27»	117	173	40	<p>This mounting rail system allows you to mount the multipole connectors inserts on the rail inside the control cabinets. 这个导轨安装系统允许客户在控制柜内部将多极连接器插入件安装在导轨之上。</p> <ul style="list-style-type: none"> No tools are needed and contact inserts are simply snapped in place as well as the support on the rail. 不需要任何工具，并且插针插入件可以很轻松地插入到位，甚至是在导轨上的支撑件之上。 Labelling surfaces on the product allow for clear equipment identification. 产品表面的标签可以允许清晰地识别设备。 For assembling on rail 35x7,5 and 35x15 in accordance with DIN EN60715. 适配安装于符合DIN EN 60715标准的35x7.5和35x15规格的导轨上。 The support enables users to arrange a maximum number of connections in a minimum area within the control cabinet. 支撑件可以使用户能够在控制柜中最小的面积内安排最大的连接数。 Quick locking of the male with female inserts through levers. 通过锁紧杆快速锁定公母插件。 Fully compatible: it allows to accept inserts with same sizes not manufactured by Westec. 完全兼容：可允许兼容相同规格但不是Westec公司生产的插入件。 The inserts can be assembled also with code pins, Part. No. 7000.6875.0/7000.6875.3 male code pin. 插入件也可以带编码安装，产品型号7000.6875.0/7000.6875.3公编码。 <p>Application: 应用： For all inserts, size: 适配尺寸如下的所有插入件： 6B «44x27» 10B «57x27» 16B «77x27» 24B «104x27»</p> <p>For inserts series: S-D, S-DD, S-E, S-EE, S-EHV, S-ES, S-EP, S-ESHV, S-HSB, S-K, S-M 适配插入件系列： S-EP, S-ESHV, S-HSB, S-K, S-M</p> <p>- Material: 材料: Polycarbonate 聚碳酸酯 - Color: 颜色: Grey RAL 灰色 7044 - Flammability: 阻燃性: UL-94 VO</p>
Size 尺寸	A	B	C																		
6B «44x27»	57	113.3	40																		
10B «57x27»	70	126	40																		
16B «77x27»	90.6	146.3	40																		
24B «104x27»	117	173	40																		
<p>Top support 底部支撑件</p> 	<p>Description 描述</p>	<p>Part No. 产品型号</p>																			
 <p>Base support 顶部支撑件</p>	<p>Top support for inserts size 6B «44x27» 适配尺寸为6B <44x27>插入件的顶部支撑件 Top support for inserts size 10B «57x27» 适配尺寸为10B <57x27>插入件的顶部支撑件 Top support for inserts size 16B «77x27» 适配尺寸为16B <77x27>插入件的顶部支撑件 Top support for inserts size 24B «104x27» 适配尺寸为24B <104x27>插入件的顶部支撑件 Removal tool for inserts (see page 55) 可适配插入件的拆卸工具（请参阅第55页）</p>	<p>7006.7000.0 7010.7000.0 7016.7000.0 7024.7000.0 8500.7912.0</p>																			
 <p>Complete support composed of 1 top support and 1 base support. 一套完整的支撑件包括1个顶部支撑件和1个底部支撑件</p>	<p>Base support plate for inserts size 6B, 10B, 16B, 24B 可适配尺寸为6B, 10B, 16B, 24B插入件的底部支撑件面板</p>	<p>7000.7000.0</p>																			
	<p>Complete set for 6B «44x27» inserts 适配尺寸为6B<44x27>插入件的完整套件 Complete set for 10B «57x27» inserts 适配尺寸为10B<57x27>插入件的完整套件 Complete set for 16B «77x27» inserts 适配尺寸为16B<77x27>插入件的完整套件 Complete set for 24B «104x27» inserts 适配尺寸为24B<104x27>插入件的完整套件 For inserts Series: 适配插入件系列： S-D, S-DD, S-E, S-ES, S-EP, S-EE, S-EHV, S-ESHV, S-HSB, S-K</p>	<p>7006.7009.0 7010.7009.0 7016.7009.0 7024.7009.0</p>																			

Description 描述	Part No. 产品型号	Description 描述	Part No. 产品型号
 Single code pin 单个编码针	7000.6874.0	Bottom gasket for bulkhead housings 适配闷头外壳的底部垫圈 - Material: NBR 材料:	
 Male code pin 编码公针	7000.6874.3	For sizes 适配尺寸 3A «21x21» 10A «49x16» 16A «66x16» 32A «66x40» 6B «44x27» 10B «57x27» 16B «77x27» 24B «104x27» 32B «77x62» 48B «104x62» QD «32x13»	5871.1896.X 5121.019X.X 5121.021X.X 5121.033X.X 5871.1904.X 5871.1938.X 5871.1854.X 5871.1995.X 5871.1987.X 5871.1961.X 5871.168X.X
 Female code pin 编码母针	7000.6875.0 7000.6875.3 7000.6876.0 7000.6876.3		
 Coding cap for female inserts 适配使用16A尺寸插针的母插入件的编码帽 (S-A, S-E, S-EHV series 系列)	5341.2920.0		
 Coding pin for female inserts 适配使用10A S-D, S-DD, S-Q12, S-QD17, S-M series 适配使用规格10A S-D, S-DD, S-Q12, S-QD17, S-M系列压接插针的母插入件的编码针	7000.6881.0 <i>New</i> 7000.6882.0 <i>New</i>	 PE screw for inserts: 适配插入件的接地螺钉: S-A 10A, 16A , S-D15, S-D25 M 3.5	6121.0008.0
		 PE screw for inserts: 适配插入件的接地螺钉: S-E, S-EE, S-ES, S-EP, S-EHV M 4	6341.0021.0
		 PE screw for inserts: 适配插入件的接地螺钉: S-HSB, S-K M 4	6341.4411.0
 The identification tags shall be used with the inserts with terminal block S-EAV series. 识别标记应该与带接线端子的S-EAV系列插入件一同使用。	7000.6886.0 Box 盒子		
		 Inserts fixing screw 插入件固定螺钉 M 3	5821.3380.0
		 Contact screw for S-A 3p/4p inserts M 3 适配S-A 3p/4p插入件的插针螺钉	5821.3455.0
		 Fixing screw for inserts size 3A, «21x21» 适配尺寸为3A, <21x21>插入件的固定螺钉 M 3	5821.3463.0
 Support for inserts with terminal block on DIN rail 适配于在DIN导轨上的带有接线端子插入件的支撑件	7400.6836.0	 Single lever 10A 单锁紧杆	S.S. 不锈钢
	7400.6877.0	 Single lever 16A 单锁紧杆	S.S. 不锈钢
	7400.6878.0	 Single lever 32A 单锁紧杆	S.S. 不锈钢
		 Single lever 6B 单锁紧杆	Zinc P. 镀锌钢 S.S. 不锈钢
		 Single lever 10B 单锁紧杆	Zinc P. 镀锌钢 S.S. 不锈钢
		 Single lever 16B 单锁紧杆	Zinc P. 镀锌钢 S.S. 不锈钢
		 Single lever 24B 单锁紧杆	Zinc P. 镀锌钢 S.S. 不锈钢
		 Single lever 48B 单锁紧杆	Zinc P. 镀锌钢 S.S. 不锈钢
		 Double lever 10B, 16B, 24B 双锁紧杆	Zinc P. 镀锌钢 S.S. 不锈钢
		 Double lever 32A 双锁紧杆	S.S. 不锈钢
		 Double lever 32B 双锁紧杆	Zinc P. 镀锌钢
		 Single lever 32x13 单锁紧杆	PA 66 聚酰胺66
 Extension ground terminal 扩展接地端子	5341.3860.0 5341.3340.0 5821.3372.0		不锈钢

For single conductor 适配单根导线



The bush terminals are convenient for connecting stranded wires to connector inserts and terminal blocks with screw terminals.
终端管套可以方便多股绞线和连接器插入件及带螺钉式端子的接线端子之间的连接
They are in accordance with DIN 46228/4
它们符合DIN 46228/4标准

Materials: 材料:
Copper tin plated (insulation - PP)
镀锡铜（绝缘材料 - PP）
Colors in accordance DIN STD and French standard
颜色符合DIN 德国和法国标准

Crimping tools see the Westec General Catalogue
压接工具请参阅Westec目录



Packing 包装量	ø	d	P	L	AWG	Wire 导线	Colour 颜色			Type 类型	Part No. 产品型号
							DIN	French 法国	Germany 德国		
500	2.6	0.8	6	12	22	0.35			Orange 橙色	S0306	7001.8011.3
500	2.6	0.8	6	12	22	0.35	White 白色	White 白色		S0306	7001.8011.9
500	2.6	0.8	8	14	22	0.35			Orange 橙色	S0308	7001.8012.3
500	2.6	0.8	8	14	22	0.35	White 白色	White 白色		S0308	7001.8012.9
500	2.6	0.8	10	16	22	0.35	White 白色	White 白色		S0310	7001.8013.9
500	2.6	1	6	12	20	0.5	White 白色	White 白色		S0506	7001.8001.9
500	2.6	1	8	14	20	0.5	White 白色	White 白色		S0508	7001.8002.9
500	2.6	1	10	16	20	0.5	White 白色	White 白色		S0510	7001.8003.9
500	2.8	1.2	6	12.4	18	0.75			White 白色	S7506	7001.8021.9
500	2.8	1.2	6	12.4	18	0.75	Grey 灰色			S7506	7001.8021.8
500	2.8	1.2	8	14.6	18	0.75			White 白色	S7508	7001.8022.9
500	2.8	1.2	8	14.6	18	0.75	Grey 灰色			S7508	7001.8022.8
500	2.8	1.2	10	16.4	18	0.75	Grey 灰色			S7510	7001.8023.8
500	2.8	1.2	12	18.4	18	0.75				S7512	7001.8024.9
500	2.8	1.2	12	18.4	18	0.75	Grey 灰色			S7512	7001.8024.8
500	2.8	1.2	8	14.6	18	0.75		Blue 蓝色		S7508	7001.8022.6
500	3.0	1.4	6	12.3	17	1.0			Yellow 黄色	S1006	7001.8031.4
500	3.0	1.4	6	12.3	17	1.0	Red 红色	Red 红色		S1006	7001.8031.2
500	3.0	1.4	8	14.3	17	1.0			Yellow 黄色	S1008	7001.8032.4
500	3.0	1.4	8	14.3	17	1.0	Red 红色	Red 红色		S1008	7001.8032.2
500	3.0	1.4	10	16.3	17	1.0	Red 红色	Red 红色		S1010	7001.8033.2
500	3.0	1.4	12	18.3	17	1.0			Yellow 黄色	S1012	7001.8034.4
500	3.0	1.4	12	18.3	17	1.0	Red 红色	Red 红色		S1012	7001.8034.2
500	3.5	1.7	8	14.3	16	1.5			Red 红色	S1508	7001.8041.2
500	3.5	1.7	8	14.3	16	1.5	Black 黑色	Black 黑色		S1508	7001.8041.0
500	3.5	1.7	10	16.3	16	1.5			Red 红色	S1510	7001.8042.2
500	3.5	1.7	10	16.3	16	1.5	Black 黑色	Black 黑色		S1510	7001.8042.0
500	3.5	1.7	12	18.3	16	1.5	Black 黑色	Black 黑色		S1512	7001.8043.0
500	3.5	1.7	18	24.3	16	1.5			Red 红色	S1518	7001.8044.2
500	3.5	1.7	18	24.3	16	1.5	Black 黑色	Black 黑色		S1518	7001.8044.0
500	4.2	2.3	8	15.4	14	2.5	Blue 蓝色		Blue 蓝色	S2508	7001.8051.6
500	4.2	2.3	12	19.4	14	2.5	Blue 蓝色		Blue 蓝色	S2512	7001.8052.6
500	4.2	2.3	18	25.4	14	2.5	Blue 蓝色		Blue 蓝色	S2518	7001.8053.6
500	4.2	2.3	8	15.4	14	2.5			Grey 灰色	S2508	7001.8051.8
500	4.2	2.3	12	19.4	14	2.5			Grey 灰色	S2512	7001.8052.8
500	4.2	2.3	18	25.4	14	2.5			Grey 灰色	S2518	7001.8053.8
200	4.8	2.8	10	17.4	12	4.0	Grey 灰色		Grey 灰色	S4010	7001.8061.8
200	4.8	2.8	12	19.4	12	4.0	Grey 灰色		Grey 灰色	S4012	7001.8062.8
200	4.8	2.8	18	25.4	12	4.0	Grey 灰色		Grey 灰色	S4018	7001.8063.8
200	4.8	2.8	10	17.4	12	4.0		Orange 橙色		S4010	7001.8061.3
200	4.8	2.8	12	19.4	12	4.0		Orange 橙色		S4012	7001.8062.3
200	4.8	2.8	18	25.4	12	4.0		Orange 橙色		S4018	7001.8063.3
100	6.3	3.5	12	20.5	10	6.0			Black 黑色	S6012	7001.8071.0
100	6.3	3.5	12	20.5	10	6.0	Yellow 黄色			S6012	7001.8071.4
100	6.3	3.5	18	26.5	10	6.0			Black 黑色	S6018	7001.8072.0
100	6.3	3.5	18	26.5	10	6.0	Yellow 黄色			S6018	7001.8072.4
100	6.3	3.5	12	20.5	10	6.0		Green 绿色		S6012	7001.8071.5

For single conductor - S type 适配单根导线-S型

For single conductor 适配单根导线	Packing 包装量	Ø	D	P	L	AWG	Wire mm ² 导线	Colour 颜色			Type 类型	Part.No. 产品型号
								DIN	French 法国	Germany 德国		
	100	7.6	4.5	12	20.8	7	10			White 白色	S1012	7001.8081.9
	100	7.6	4.5	12	20.8	7	10	Red 红色			S1012	7001.8081.2
	100	7.6	4.5	18	26.8	7	10			White 白色	S1018	7001.8082.9
	100	7.6	4.5	18	26.8	7	10	Red 红色			S1018	7001.8082.2
	100	7.6	4.5	12	20.8	7	10		Brown 棕色		S1012	7001.8081.1
	100	7.6	4.5	18	26.8	7	10		Brown 棕色		S1018	7001.8082.1
	100	8.8	5.8	12	22.0	6	16			Green 绿色	S1612	7001.8091.5
	100	8.8	5.8	12	22.0	6	16	Blue 蓝色			S1612	7001.8091.6
	100	8.8	5.8	18	28.0	6	16			Green 绿色	S1618	7001.8092.5
	100	8.8	5.8	18	28.0	6	16	Blue 蓝色			S1618	7001.8092.6
	100	8.8	5.8	12	22.0	6	16		White 白色		S1612	7001.8091.9
	100	8.8	5.8	18	28.0	6	16		White 白色		S1618	7001.8092.9
	50	11.2	7.5	16	28.0	3	25			Brown 棕色	S2516	7001.8101.1
	50	11.2	7.5	16	28.0	3	25	Yellow 黄色			S2516	7001.8101.4
	50	11.2	7.5	22	34.0	3	25			Brown 棕色	S2522	7001.8102.1
	50	11.2	7.5	22	34.0	3	25	Yellow 黄色			S2522	7001.8102.4
	50	11.2	7.5	16	28.0	3	25		Black 黑色		S2516	7001.8101.0
	50	11.2	7.5	22	34.0	3	25		Black 黑色		S2522	7001.8102.0
	50	12.7	8.6	16	30.0	2	35			Beige 米色	S3516	7001.8111.9
	50	12.7	8.6	16	30.0	2	35	Red 红色	Red 红色		S3516	7001.8111.2
	50	12.7	8.6	25	39.0	2	35			Beige 米色	S3525	7001.8112.9
	50	12.7	8.6	25	39.0	2	35	Red 红色	Red 红色		S3525	7001.8112.2
	50	15.0	10.3	20	36.0	1	50			Green 绿色	S5020	7001.8121.5
	50	15.0	10.3	20	36.0	1	50	Blue 蓝色	Blue 蓝色		S5020	7001.8121.6
	50	15.0	10.3	25	41.0	1	50			Green 绿色	S5025	7001.8122.5
	50	15.0	10.3	25	41.0	1	50	Blue 蓝色	Blue 蓝色		S5025	7001.8122.6

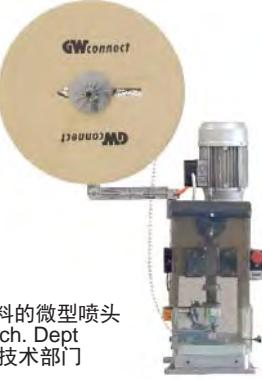
For double conductor - D type 适配双根导线-D型

500	5.2x2.6	1.5	8	14.5	2x20	2x0.5	White 白色			D0508	7001.8150.9
500	5.2x2.6	1.8	8	14.5	2x18	2x0.75	Grey 灰色			D7508	7001.8151.8
500	5.2x2.6	1.8	10	16.7	2x18	2x0.75	Grey 灰色			D7510	7001.8152.8
500	5.5x3.2	2.0	8	15.1	2x17	2x1.0	Red 红色			D1008	7001.8161.2
500	5.5x3.2	2.0	10	17.1	2x17	2x1.0	Red 红色			D1010	7001.8162.2
500	6.4x3.6	2.3	8	15.5	2x16	2x1.5	Black 黑色			D1508	7001.8171.0
500	6.4x3.6	2.3	12	19.5	2x16	2x1.5	Black 黑色			D1512	7001.8172.0
500	8x4.3	2.9	10	18.5	2x14	2x2.5	Blue 蓝色			D2510	7001.8181.6
500	8x4.3	2.9	13	21.5	2x14	2x2.5	Blue 蓝色			D2513	7001.8182.6
200	8.8x5.2	3.8	12	23.1	2x12	2x4.0	Grey 灰色			D4012	7001.8185.8
100	9.5x7.2	4.9	14	26.1	2x10	2x6.0	Yellow 黄色			D6014	7001.8188.4
100	9.5x7.2	6.5	14	26.6	2x7	2x10	Red 红色			D1014	7001.8191.2
100	19x9.5	8.3	14	31.3	2x6	2x16	Blue 蓝色			D1614	7001.8194.6

colour 颜色 7001.8xxx.Y	Y	Colour 颜色		Y	Colour 颜色		Y	Colour 颜色	
	0	Black 黑色		3	Orange 橙色		6	Blue 蓝色	
	1	Brown 棕色		4	Yellow 黄色		7	Violet 紫色	
	2	Red 红色		5	Green 绿色		8	Grey 灰色	
	9	White 白色							



Description 描述	Part.No 产品型号	Description 描述	Part.No 产品型号
Complete crimping tool with: 完整的压接工具包括: <ul style="list-style-type: none"> - Crimping tool 压接工具 - Die set for wire section 0.14 - 4.0 mm² 可适配0.14 - 4.0mm²尺寸导线的压接模块套件 - Locator 定位器  <p>UL/CSA</p>	8500.7925.0	Removal tool for inserts assembled on DIN rai top support 适配安装于DIN导轨顶部支撑件上插入件的拆卸工具 See page 51 请参阅第51页	8500.7912.0
Crimping tool with Die set: 带有压接模块套件的压接工具: <ul style="list-style-type: none"> - For wire section 1.6 ÷ 2.5 mm² 适配横截面为1.6至2.5mm²的导线  <p>UL/CSA</p>	8500.7922.0	Removal tool 拆卸工具 For crimp contacts Dia 1.6 mm (10A) 适配压接插针尺寸直径为1.6mm (10A) 的插针 For inserts series S-D, S-DD, etc. 适配S-D, S-DD等系列插入件	8500.7940.0
Die set 模块套件  <p>For wire section 适配导线横截面</p> <ul style="list-style-type: none"> - For : 0.14 ÷ 4.0 mm² 适配: 0.14 至 4.0 mm² - For : 1.5 ÷ 6.0 mm² 适配: 1.5 至 6.0 mm² 	8500.7926.0 8500.7927.0	Removal tool 拆卸工具 For crimp contacts Dia 2.5 mm (16A) 适配压接插针尺寸直径为2.5mm (16A) 的插针 For inserts series S-E, S-EE, etc. 适配S-E, S-EE等系列插入件	8500.7945.0
Locator 定位器  <ul style="list-style-type: none"> - For contacts dia 1.6 ÷ 2.5 mm 适配尺寸为1.6至2.5mm的插针 - For contacts dia 4.0 mm 适配插针尺寸直径为4.0mm的插针 	8500.7931.0 8500.7932.0	Insertion tool 推入工具 Insertion tool for contacts Dia 1.6 mm (10A), Dia 2.5 mm (16A) 适配插针尺寸直径为1.6mm (10A), 2.5mm (16A) 的推入工具 For wires 0.14 mm ² , 1.5 mm ² (26 - 18 AWG) 适配横截面为0.14mm ² , 1.5mm ² (26-18AWG) 的导线	8500.7948.0
Eight (4+4) indent crimping tool for crimping in accordance with MIL - C - 225 20/1 适配符合MIL-C-22520/01标准压接的八齿 (4+4) 压接工具  <ul style="list-style-type: none"> - Special hand tools for crimping of turned male and female contacts for wire size 0.14 to 6.0 mm² (26-10AWG) 用于压接可适配0.14至6.0mm² (26-10AWG) 尺寸导线的镙床加工公针和母针的特殊手动压接工具 	8500.7930.0	Profesional crimping tool 专业压接工具  <ul style="list-style-type: none"> - For bush terminals 适配末端管套 - Automatic self adjustment 可自动调适 - Square crimp profile resulting from synchronously driven crimp jaws 同步驱动的压接颚构成方形的压接外形 - To be used for ranges of 0.08 to 10.0 mm² 可适配使用0.08至10.0mm²范围的导线 	8500.7909.0
Economical crimping tool for turned contacts with ratchet: 带棘轮的经济型适配镙床加工, 压接工具:  <ul style="list-style-type: none"> - For wire section 0.5 ÷ 6.0 mm² 适配导线横截面0.5至6.0mm² - For contact Dia 1.6 (10A) 适配插针尺寸直径1.6 (10A) Dia 2.5 (16A) 适配插针尺寸直径2.5 (16A) Dia 4 (40A) 适配插针尺寸直径4 (40A) 	8500.6251.0	Profesional crimping tool 专业压接工具  <ul style="list-style-type: none"> - For bush terminals 适配末端管套 - Automatic self adjustment 可自动调适 - Hexagonal crimp profile with six serrated crimp surfaces made by 6 synchronously driven crimp jaws 由6个同步驱动的压接颚压接形成的带6个锯齿压接面的六角形压接剖面 - Cross-section range from 0.08 to 6.0 mm² 横截面范围从0.08至6.0mm² - Ergonomic design 符合人体工程学的设计 	8500.7911.0

Description 描述	Part No. 产品型号
Manual crimping tool with removable die-set, for single contacts stamped type 可适配冲压成型单插针的带有可拆卸模块套件的手动压接工具	Handle without Die -set 不带模块套件的手柄 Die -sets: 模块套件: For wire: 适配导线: 0.14-0.75 mm ² 26 -18 AWG For wire: 适配导线: 1-2.5 mm ² 17-14 AWG
	
	
Manual crimping tool for stamped contacts on reel 可适配压接成卷的冲压成型插针的手动压接工具	For contacts 可适配插针 0.14-0.5 mm ² 26-20 AWG 8500.7972.0 0.5-1 mm ² 20-17 AWG 8500.7973.0 1.5-2.5 mm ² 16-14 AWG 8500.7974.0
	
Features 特性	
<ul style="list-style-type: none"> - Tool with feeding and cutting device excellent for contacts on reel. - Crimping wire and insulation in one step 仅需一个步骤即可实现压接导线和绝缘 - Simple contact positioning 简单的插针定位 - Integrated ratcheted ensures complete crimping 集成的棘轮确保完整的压接 	
Semiautomatic crimping press with mini applicator for stamped contacts. 带有适配冲压成型插针的最小敷抹器微型喷头的半自动压接机	Crimping machine 压接机器 Mini-applicator with crimper for wire: 适配以下规格导线的带压接的微型喷头 0.14-0.75 mm ² 26-18 AWG 8500.7984.0 0.75-2.5 mm ² 18-14 AWG 8500.7986.0
	
Features 特性	
<ul style="list-style-type: none"> - Ready for working. 准备工作 - 0.75 KW three phase 0.75KW 三相 - 2.000 Kg force 2Kg压接力 - Mini applicator with left side feed 带左侧进料的微型喷头 - For more technical details contact Westec Tech. Dept 欲了解更多技术方面的信息, 请联系Westec技术部门 	
Crimping toggle press 压接切换机 MODEL GW12KN For turned contacts 适配旋床加工插针	Pneumatic crimping machine MODEL GW25KN For turned contacts 适配镙床加工插针 Toggle press without crimping die set 不带压接模块套件的切换机 Toggle press with crimping die set and locator for turned contacts for wire section 0.14 to 4.0 mm ² 带有可适配规格0.14至4.0mm ² 镙床加工插针
	
	
Pneumatic crimping machine MODEL GW25KN For turned contacts 适配镙床加工插针	
Pneumatic crimping machine without crimping dies 不带压接模块的气动压接机	8500.7970.0 8500.7971.0 8500.7980.0
For more details please consult the Westec General Catalogue 欲了解更多详情, 请参阅Westec总目录	



General technical characteristics and applications 一般技术特性和应用



- Metal enclosures for installation, circuit breaking, connection and control of electric and electronic equipments.
用于安装电气和电子设备、断路器、连接和控制元件的金属外壳
- For industries, automotive, railways, navy, tunnels, parkings, industrial buildings
适用于工业、汽车、铁路、海军、隧道、停车场、工业厂房等领域
- The enclosures are in conformance with the Low Voltage Directive 2006/95/EC, with EMC Directive 2004/108/EC where applicable and with the Standards:
外壳符合低电压指令2006/95/EC, EMC指令2004/108/EC (如适用) 和以下标准:

EN 60670-1 Boxes and enclosures for electrical accessories for household and similar fixed electrical installation.
家用和类似的固定电气安装应用的电气附件: 盒和外壳

EN 60670-22 Particular requirements for connecting boxes and enclosures.
连接盒和外壳的特殊要求

EN 62208 Empty enclosures for low voltage switchgear and controlgear assemblies.
适配用于低压开关设备和控制设备组件的空外壳

NEMA 250 National (USA) Electrical Manufacturers Association. Class (Type) of protection.
国家(美国)电气制造商协会。保护等级分类(类型)

- High mechanical strength and vibration resistance.
高抗机械强度和抗振动性能
- Captive screws
固定螺钉
- High protection against magnetic interferences
高抗磁场干扰保护
- Anti-ageing materials, water resistant, oil resistant, grease resistant and fuel resistant.
抗老化的材料, 耐水, 耐油, 耐油脂, 耐燃油
- The enclosures can be mounted by using external flanges or internally through holes.
外壳可以通过使用外部法兰或内部通孔进行安装
- Inside the boxes the DIN rail or the metal plate, supplied as accessory, can be assembled for mounting terminal blocks, breakers, fuse holders, control devices, transformers, electronic circuits, connectors, etc.
在箱体内部, 作为附件提供的DIN导轨或金属板可以用于安装接线端子、断路器、熔断器座、控制装置、变压器、电子电路、连接器等
- 6 series are available: 可提供6个系列
 - 1 - Standard with polyester powder coating grey RAL9006
带有聚酯粉末涂层的标准型 白铝色 RAL9006
 - 2 - Standard with polyester powder coating grey RAL7035
带有聚酯粉末涂层的标准型 灰色 RAL7035
 - 3 - Standard with polyester powder coating grey RAL7037
带有聚酯粉末涂层的标准型 灰色 RAL7037
 - 4 - Sandblasted without coating
喷砂, 无涂层
 - 5 - EMC series. Sandblasted without coating.
EMC系列: 喷砂, 无涂层
 - 6 - HE type for harsh environmental and for high temperature up to 210°C.
Black RAL9005 with polyester powder coating
可适用于恶劣环境和高达210°C高温环境下的HE类型
带聚酯粉末涂层的黑色RAL9005

- The enclosures HE series have the best performances of the enclosures HE series for the MIC connectors: These performances are listed on pages 18.05, 18.15 and 18.16 of Westec General Catalogue.

HE系列外壳在适配多级工业连接器的HE系列外壳中具有最佳的表现性能: 这些表现性能列于Westec总目录中。

- 8 sizes are available: 可提供8种规格:

from 90 x 90 x 53 mm, size 1 (S1)

to 392 x 298 x 144 mm, size 7 (S7)

Size S-3 with high cap (HC)

从90 x 90 x 53mm, 规格1 (S1) 至

392 x 298 x 144mm, 规格7 (S7)

规格 S-3 带有加长盖子 (HC)

- Protection degree according to EN 60529: IP66
根据EN 60529标准的防护等级: IP66

- Protection degree according to NEMA 250: Type 4,4x,12,13
Type 4x, with coated surfaces only
根据NEMA 250标准的防护等级: 类型4, 4x, 12, 13类型4x, 只适合带粉未涂层类型

- Working temperature: - 40°C ÷ + 125°C (210°C HE Type)
工作温度: - 40°C至+ 125°C (210°C HE 类型)

- With ground terminal on box and on cover by using trilobate screw for better ground contacts and low electrical resistance
箱子和盖子上带有接地端子, 通过使用螺钉可以实现更好的接地连接和低电阻

- Not coated internally to guarantee the electrical conductivity of the internal surface for better ground protection
无涂层的内部可以保证内部表面的电气导电性, 以便实现更好的接地保护

• Materials 材料

- | | |
|-----------------------------|---|
| - Body and cover:
主体和盖子: | - Die-cast aluminium alloy
压铸铝合金 |
| - Colors:
颜色: | Type STD Grey RAL 9006
类型STD 白铝色 RAL 9006 |
| | Type STD Grey RAL 7035
类型STD 灰色 RAL 7035 |
| | Type STD Grey RAL 7037
类型STD 灰色 RAL 7037 |
| | Type HE Black RAL 9005
类型HE 黑色 RAL 9005 |
| | Type sandblasted Al natural color
喷砂类型, 天然铝金属色 |
| | EMC: Al natural color |

- | | |
|-------------------|---|
| - Coating:
喷涂: | - Polyester powder
聚酯粉末 |
| - Gaskets:
垫圈: | - In anti-ageing, oils, greases and fuel resistant silicone
由抗老化、耐油、耐油脂和燃料的硅制成 |
| - Screws:
螺钉: | - Steel with Geomet® treatment to prevent corrosion especially with aluminium parts
带有可以防腐蚀的Geomet® 处理的钢制, 特别是与铝制部件接触时 |
| | - Steel zinc plated for screws used internally
镀锌钢材质的螺钉适用于内部使用 |
| | - Steel zinc plated
镀锌钢 |

Technical characteristics and applications of ATEX versions

ATEX类型的技术特点和应用



- Metal enclosures for installation, circuit breaking, connection and control of electric and electronic equipments.
用于安装电气和电子设备, 断路器、连接和控制元件的金属外壳
- For industries, automotive, railways, navy, tunnels, parkings, industrial buildings
适用于工业、汽车、铁路、海军、隧道、停车场、工业厂房等领域
- ATEX versions are in conformance with the European Directive 94/9/EC and to the Standards:
ATEX类型符合欧洲指令94/9/EC标准以及以下标准:

EN 60079-0: General apparatus for explosive gas atmosphere
适用爆炸性气体环境下的通用设备
Part 0: General requirements. 第0部分: 一般要求

EN 60079-1-10: Enclosures for explosive atmosphere.
适用爆炸环境下的外壳
Class of the zone. 区域分类

EN 60079-15: Electrical apparatus for explosive gas atmospheres. 爆炸性气体环境用电气设备
Construction, testing and marking. 构造、测试和标记

EN 61241-1-10: Electrical apparatus in the presence of combustible dust. 可燃粉尘存在环境下的电气设备

Part. 1-1: Electrical apparatus protected by enclosures - Construction and testing.
第1-1部分: 电气设备的保护外壳 - 构造和测试
Part 10: Class of zone.
第10部分: 区域分类

- High mechanical strength and vibration resistance.
高抗机械强度和抗振性能
- Captive screws
固定螺钉
- High protection against magnetic interferences
高抗磁场干扰保护
- Anti-ageing materials, water resistant, oil resistant, grease resistant and fuel resistant.
抗老化材料, 耐水, 耐油, 耐油脂, 耐燃油
- The enclosures can be mounted by using external flanges or internally through holes.
外壳可以通过使用外部法兰或内部通孔进行安装
- Inside the boxes the DIN rail or the metal plate, supplied as accessory, can be assembled for mounting terminal blocks, breakers, fuse holders, control devices, transformers, electronic circuits, connectors, etc.
在箱体内部, 作为附件提供的DIN导轨或金属板可以用于安装接线端子、断路器、熔断器座、控制装置、变压器、电子电路、连接器等
- 8 sizes are available 可提供8种规格
- Degree of protection according to EN 60529: IP66
根据EN 60529标准防护等级可达: IP68
- Working temperature in accordance with ATEX: -20°C ÷ +85°C
符合ATEX标准的工作温度: -20°C至+85°C

- With ground terminal on box and on cover by using trilobate screws for better ground contacts and low electrical resistance
箱子和盖子上带有接地端子, 通过使用trilobite螺钉可以实现更好的接地连接和低电阻
- Not coated internally to guarantee the electrical conductivity of the internal surface for better ground protection
无涂层的内部可以保证内部表面的电气导电性, 以便实现更好的接地保护
- **Materials:** 材料:
 - **Metal body and cover:** Die-cast aluminium alloy (AlSi 12)
金属主体和盖子: 压铸铝合金 (A: S: 12)
 - **Color:** Grey RAL 7037
颜色: 灰色 RAL7037
 - **Coating:** Polyester powder
涂层: 聚酯粉末
 - **Gaskets:** in anti-ageing, oil, greases and fuel resistant silicone
垫圈: 由抗老化、耐油、耐油脂和燃料的硅制成
 - **Screws:** Steel with Geomet® treatment to prevent corrosion especially with aluminium parts
螺钉: 带有可以防腐蚀Geomet®处理的钢制, 特别是与铝制部件接触时
 - **Metal plates:** Steel zinc plated for screws used internally
金属板: 镀锌钢

Technical characteristics and applications of ATEX versions

ATEX类型的技术特点和应用

Marking: 标志:

Westec

8000.6291.0

YY II 3GD Ex nA



tD A22 IP66

-20°C ≤ Ta ≤ 85°C U



Junction box in accordance with European Directive 94/9/CE
符合欧洲指令94/9/CE的接线盒

Marking data classification 标记数据的分类

YY

Year of manufacturing 制造年份

Ex

Product for use in explosive atmospheres, in accordance with EN Standards 在爆炸性气体环境中使用的产品，符合EN标准

II

Group II product - only for areas different from mines.

第II组产品 - 仅适用于非煤矿的区域

3GD

Category 3 products for areas containing gas (G) and dust (D) with normal risk of explosion.

第3类产品适用于包括气体（G）和粉尘（D）的一般爆炸危险的区域

In particular, the product can only be installed:

特别是，此类产品只能被安装于：

a) in zone 2 (where it is improbable that an explosive atmosphere of air and flammable substances will form during normal working activity).

区域2（在正常工作活动过程中，不可能产生爆炸性的空气环境和易燃物质的区域）

b) in zone 22 (where it is improbable that an explosive atmosphere of dust will form, and if so, it will be short-lasting).

区域22（不可能产生爆炸性粉尘的环境，即使有，也只是短暂存在的）

nA

nA protection method in accordance with EN 60079-15 (gas).

nA根据EN 60079-15（气体）标准的保护方法

The components supplied by Westec are classified as type nA by Standard EN 60079-15 so they can only house components of non-sparking type.

Westec提供的部件根据EN 60079-15标准被分类为nA，因此它们只能容纳不会产生火花类型的部件。

tD

tD protection method in accordance with EN 61241-1 (Dusts)

tD 根据EN 61241-1（粉尘）标准的保护方法

A22

The products supplied by Westec are tested pursuant to Method A provided by EN 61241-1 Standard and are therefore suitable for installation in zone 22.

Westec提供的产品根据EN 61241-1标准提供的方法A进行测试，因此它们适合用于区域22

Ta

Permitted ambient temperature field: -20°C ÷ +85°C

允许的环境温度范围：-20°C至+85°C

IP66

The lighting fixture's protection level against the ingress of solids and liquids, in accordance with EN 60529

照明设备对固体和液体侵入的防护等级符合EN 60529

U

The junction boxes are components for the purposes of Directive 94/9/EEC so the finished product must be certified by the end user manufacturer.

最终的产品必须由最终用户制造商验证符合指令94/9/EEC，接线盒为符合此指令的部件

GENERAL REMARKS 总论

a) The plant engineer/client is responsible for classifying areas where hazardous atmospheres can form in order to choose the right product.

工厂的工程师/客户负责对可能产生危险的环境进行分类，以实现选择合适的产品

b) The component supplied by Westec are only suitable in zone 2 (GAS) and 22 (DUST).

Westec提供的部件仅适用于区域2（气体）和区域22（粉尘）中

c) The components must be installed in a thoroughly workmanlike way following the manufacturer's instructions.

部件必须按照制造商的安装指示进行完全的安装

d) Make the internal and supplementary external earth connections in correspondance with the earth symbol.

使内部和外部补充的接地连接与接地符号对应

e) The components supplied by Westec are classified as type nA as per standard EN 60079-15, so they can only contain non sparking components.

Westec提供的部件根据EN 60079-15标准被分为nA类，因此它们只能容纳不会产生火花的部件

f) The junction boxes are components within the meaning of European Directive 94/9/EEC so finished products must be certificated by the end manufacturer.

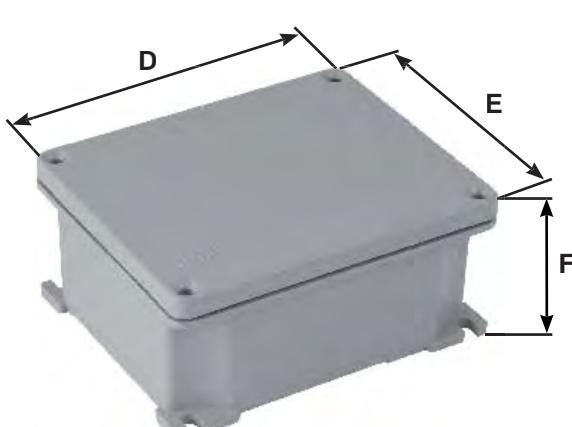
最终的产品必须由最终用户制造商验证符合指令94/9/EEC，接线盒为符合此指令的部件

g) Use only ATEX certified cable glands with appropriate level of protection and suitable for being installed in zones classified as 2 (GAS) and 22 (DUST).

仅使用ATEX认证的符合合适的防护等级的电缆索头，并能安装于区域2（气体）和区域22（粉尘）环境中

h) The number and the size of the holes are limited by the ATEX Standard. Please see the table on page 62

孔的数量和规格受到ATEX标准的限制。详细请参阅第62页

Description and dimensions 描述和规格				Type/colour 类型 / 颜色	IP protection 防护等级	Size 尺寸	Part. No. 产品型号				
	STD/RAL9006	IP66	S1	8000.6261.0							
STD/RAL9006	IP66	S2	8000.6262.0								
STD/RAL9006	IP66	S3	8000.6263.0								
STD/RAL9006	IP66	S4	8000.6264.0								
STD/RAL9006	IP66	S5	8000.6265.0								
STD/RAL9006	IP66	S6	8000.6266.0								
STD/RAL9006	IP66	S7	8000.6267.0								
STD/RAL9006	IP66	S3 - HC	8000.6268.0								
STD/RAL7035	IP66	S1	8000.6261.2								
STD/RAL7035	IP66	S2	8000.6262.2								
STD/RAL7035	IP66	S3	8000.6263.2								
STD/RAL7035	IP66	S4	8000.6264.2								
STD/RAL7035	IP66	S5	8000.6265.2								
STD/RAL7035	IP66	S6	8000.6266.2								
STD/RAL7035	IP66	S7	8000.6267.2								
STD/RAL7035	IP66	S3 - HC	8000.6268.2								
STD/RAL7037	IP66	S1	8000.6261.3								
STD/RAL7037	IP66	S2	8000.6262.3								
STD/RAL7037	IP66	S3	8000.6263.3								
STD/RAL7037	IP66	S4	8000.6264.3								
STD/RAL7037	IP66	S5	8000.6265.3								
STD/RAL7037	IP66	S6	8000.6266.3								
STD/RAL7037	IP66	S7	8000.6267.3								
STD/RAL7037	IP66	S3 - HC	8000.6268.3								
Sandblasted	IP66	S1	8000.6281.0								
Sandblasted	IP66	S2	8000.6282.0								
Sandblasted	IP66	S3	8000.6283.0								
Sandblasted	IP66	S4	8000.6284.0								
Sandblasted	IP66	S5	8000.6285.0								
Sandblasted	IP66	S6	8000.6286.0								
Sandblasted	IP66	S7	8000.6287.0								
Sandblasted	IP66	S3 - HC	8000.6288.0								
EMC	IP66	S1	8000.6281.4								
EMC	IP66	S2	8000.6282.4								
EMC	IP66	S3	8000.6283.4								
EMC	IP66	S4	8000.6284.4								
EMC	IP66	S5	8000.6285.4								
EMC	IP66	S6	8000.6286.4								
EMC	IP66	S7	8000.6287.4								
EMC	IP66	S3 - HC	8000.6288.4								
ATEX/RAL7037	IP66	S1	8000.6291.0								
ATEX/RAL7037	IP66	S2	8000.6292.0								
ATEX/RAL7037	IP66	S3	8000.6293.0								
ATEX/RAL7037	IP66	S4	8000.6294.0								
ATEX/RAL7037	IP66	S5	8000.6295.0								
ATEX/RAL7037	IP66	S6	8000.6296.0								
ATEX/RAL7037	IP66	S7	8000.6297.0								
ATEX/RAL7037	IP66	S3 - HC	8000.6298.0								
HE/RAL9005	IP66	S1	8000.6261.1								
HE/RAL9005	IP66	S2	8000.6262.1								
HE/RAL9005	IP66	S3	8000.6263.1								
HE/RAL9005	IP66	S4	8000.6264.1								
HE/RAL9005	IP66	S5	8000.6265.1								
HE/RAL9005	IP66	S6	8000.6266.1								
HE/RAL9005	IP66	S7	8000.6267.1								
HE/RAL9005	IP66	S3 - HC	8000.6268.1								
Power dissipation 功耗											
Size 尺寸		Watt 瓦特		In accordance with EN60670-24 and CEI 23-49 standard 符合EN60670-24和 CEI 23-49标准							
S1		8									
S2		12									
S3		17									
S4		21									
S5		35									
S6		50									
S7		69									
S3 - HC		22									

For ATEX: Supplementary ground screw + terminal
适配ATEX防爆：辅助接地螺钉+端子

NEMA 250: Type 4,4x,12,13

类型

Sandblasted box Type 4,12,13
喷砂盒子类型

Dimensions 规格

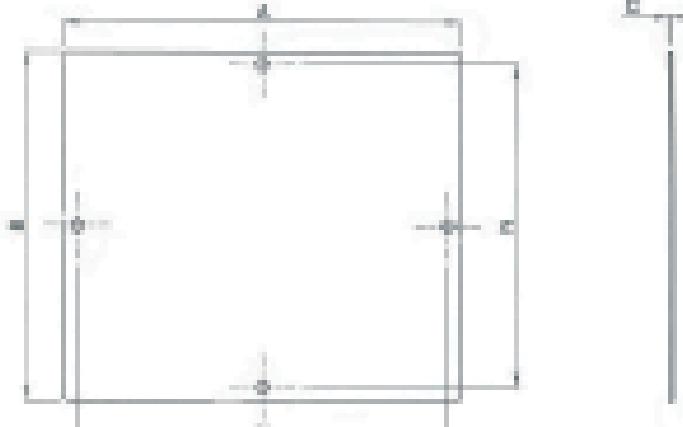
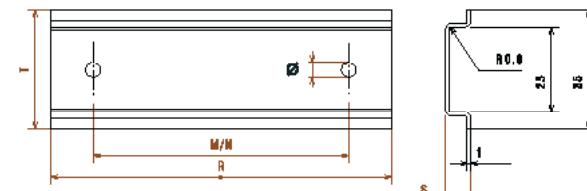


Size 尺寸	A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	R
S1	91	91	53	101	101	58	88	80	52.5	42.5			8.3	7.5	6.1	42
S2	128	103	55	138.5	113.5	61.5	120	100	60	50	109		8.5	7.3	6.1	45
S3	154	129	58	165.5	140.5	63.5	144	125	104.5	102	135	110	8.6	7.2	6.1	47
S3-HC	154	129	130.8	165.5	140.5	136.8	144	125	104.5	102	135	110	81.9	7.2	6.1	47
S4	178	155	74	189	167	80	168	149	117	129.5	140	120	8.7	7.1	6.1	62
S5	239	202	85	252	215	91	226	196	178	164	208	168	9	8.7	8.7	72
S6	294	244	114	307	257	120.5	275	236	208	193.5	256	210	9.2	8.5	8.7	102
S7	392	298	149	406.5	312.5	156	367	283	290	237	320	230	14.8	8.5	8.7	131

Drilling in conformity with ATEX requirements 开孔符合ATEX要求

Boxes 箱体	Size 尺寸	Long side 长的一侧				Short side 短侧的一侧				Max No. of drilling per box 每个箱体的最大开孔数量
		Dia 直径	M Metric 公制	Pg 制	No. of drilling Numero fori 开孔数量	Dia 直径	M Metric 公制	Pg 制	No. of drilling 开孔数量	
8000.6291.0	S1	20.5	20		1	20.5	20		1	4
		23		16		23		16		
8000.6292.0	S2	25.5	25		1	25.5	25		1	4
		29		21		28.8		21		
8000.6293.0	S3	25.5	25		2	25.5	25		1	6
8000.6298.0	S3 - HC	28.8		21		28.8		21		
8000.6294.0	S4	32.5	32		2	32.5	32		2	8
		37.5		29		37.5		29		
8000.6295.0	S5	40.5	40		2	40.5	40		2	8
		47.5		36		47.5		36		
8000.6296.0	S6	63.5	63		2	63.5	63		2	8
		60		48		60		48		
8000.6297.0	S7	63.5	63		3	63.5	63		2	10
		60		48		60		48		

Important note: We can supply the enclosures drilled with or without cable glands and fittings in accordance with customer requirements
重要说明：我们可以根据客户的要求提供带有或不带有电缆索头和接头开孔的箱体

Metal plates for metal enclosures 适配金属外壳的金属安装板	Packing 包装	For box size 适配箱体的尺寸	Part No. 产品型号																																																																																															
	1/10	S2	8000.6272.0																																																																																															
	1/10	S3	8000.6273.0																																																																																															
	1/10	S4	8000.6274.0																																																																																															
	1/5	S5	8000.6275.0																																																																																															
	1/5	S6	8000.6276.0																																																																																															
	1/5	S7	8000.6277.0																																																																																															
<table border="1"> <thead> <tr> <th>Size 尺寸</th><th>A</th><th>B</th><th>C</th><th>M</th><th>N</th></tr> </thead> <tbody> <tr> <td>S2</td><td>118.5</td><td>78.5</td><td>1.5</td><td>109</td><td></td></tr> <tr> <td>S3</td><td>144</td><td>119</td><td>1.5</td><td>135</td><td>110</td></tr> <tr> <td>S4</td><td>165</td><td>130</td><td>1.5</td><td>140</td><td>120</td></tr> <tr> <td>S5</td><td>219</td><td>179</td><td>1.5</td><td>208</td><td>168</td></tr> <tr> <td>S6</td><td>267</td><td>221</td><td>1.5</td><td>256</td><td>210</td></tr> <tr> <td>S7</td><td>345</td><td>260</td><td>1.5</td><td>320</td><td>230</td></tr> </tbody> </table>	Size 尺寸	A	B	C	M	N	S2	118.5	78.5	1.5	109		S3	144	119	1.5	135	110	S4	165	130	1.5	140	120	S5	219	179	1.5	208	168	S6	267	221	1.5	256	210	S7	345	260	1.5	320	230																																																								
Size 尺寸	A	B	C	M	N																																																																																													
S2	118.5	78.5	1.5	109																																																																																														
S3	144	119	1.5	135	110																																																																																													
S4	165	130	1.5	140	120																																																																																													
S5	219	179	1.5	208	168																																																																																													
S6	267	221	1.5	256	210																																																																																													
S7	345	260	1.5	320	230																																																																																													
Threelobated screws M4x8 for DIN rails and metal plates 可以适配使用于DIN导轨和金属安装面板的三合一螺钉M4x8	100		5631.3836.X																																																																																															
Threelobated screws M5x10 for DIN rails and metal plates 可以适配使用于DIN导轨和金属安装面板的三合一螺钉M5x10	100		5631.3869.X																																																																																															
Screw kit for S1 enclosures 可以适配使用于S1规格箱体的螺钉套件	1		5691.1836.X																																																																																															
Screw kit for S2-S4 enclosures 可以适配使用于S2-S4规格箱体的螺钉套件	1		5691.1844.X																																																																																															
Screw kit for S5-S7 enclosures 可以适配使用于S5-S7规格箱体的螺钉套件	1		5691.1851.X																																																																																															
	1		5691.1869.X																																																																																															
																																																																																																		
Size, S3-HC ATEX 尺寸	DIN rail with included fixing screws DIN导轨带有固定螺钉 Material: steel zinc plated 材料：镀锌钢																																																																																																	
	<table border="1"> <thead> <tr> <th>T</th><th>S</th><th>R</th><th>N</th><th>M</th><th>Ø</th><th>Size 尺寸</th><th>Part No. 产品型号</th></tr> </thead> <tbody> <tr> <td>35</td><td>7.5</td><td>118,5</td><td>-</td><td>109</td><td>4.5</td><td>S2</td><td>8000.6252.0</td></tr> <tr> <td>35</td><td>7.5</td><td>144</td><td>-</td><td>135</td><td>4.5</td><td>S3</td><td>8000.6253.0</td></tr> <tr> <td>35</td><td>7.5</td><td>119</td><td>110</td><td>-</td><td>4.5</td><td>S3</td><td>8000.6253.3</td></tr> <tr> <td>35</td><td>7.5</td><td>165</td><td>-</td><td>140</td><td>4.5</td><td>S4</td><td>8000.6254.0</td></tr> <tr> <td>35</td><td>7.5</td><td>130</td><td>120</td><td>-</td><td>4.5</td><td>S4</td><td>8000.6254.3</td></tr> <tr> <td>35</td><td>7.5</td><td>219</td><td>-</td><td>208</td><td>5.5</td><td>S5</td><td>8000.6255.0</td></tr> <tr> <td>35</td><td>7.5</td><td>179</td><td>168</td><td>-</td><td>5.5</td><td>S5</td><td>8000.6255.3</td></tr> <tr> <td>35</td><td>7.5</td><td>267</td><td>-</td><td>256</td><td>5.5</td><td>S6</td><td>8000.6256.0</td></tr> <tr> <td>35</td><td>7.5</td><td>221</td><td>210</td><td>-</td><td>5.5</td><td>S6</td><td>8000.6256.3</td></tr> <tr> <td>35</td><td>7.5</td><td>345</td><td>-</td><td>320</td><td>5.5</td><td>S7</td><td>8000.6257.0</td></tr> <tr> <td>35</td><td>7.5</td><td>260</td><td>230</td><td>-</td><td>5.5</td><td>S7</td><td>8000.6257.3</td></tr> </tbody> </table>	T	S	R	N	M	Ø	Size 尺寸	Part No. 产品型号	35	7.5	118,5	-	109	4.5	S2	8000.6252.0	35	7.5	144	-	135	4.5	S3	8000.6253.0	35	7.5	119	110	-	4.5	S3	8000.6253.3	35	7.5	165	-	140	4.5	S4	8000.6254.0	35	7.5	130	120	-	4.5	S4	8000.6254.3	35	7.5	219	-	208	5.5	S5	8000.6255.0	35	7.5	179	168	-	5.5	S5	8000.6255.3	35	7.5	267	-	256	5.5	S6	8000.6256.0	35	7.5	221	210	-	5.5	S6	8000.6256.3	35	7.5	345	-	320	5.5	S7	8000.6257.0	35	7.5	260	230	-	5.5	S7	8000.6257.3	
T	S	R	N	M	Ø	Size 尺寸	Part No. 产品型号																																																																																											
35	7.5	118,5	-	109	4.5	S2	8000.6252.0																																																																																											
35	7.5	144	-	135	4.5	S3	8000.6253.0																																																																																											
35	7.5	119	110	-	4.5	S3	8000.6253.3																																																																																											
35	7.5	165	-	140	4.5	S4	8000.6254.0																																																																																											
35	7.5	130	120	-	4.5	S4	8000.6254.3																																																																																											
35	7.5	219	-	208	5.5	S5	8000.6255.0																																																																																											
35	7.5	179	168	-	5.5	S5	8000.6255.3																																																																																											
35	7.5	267	-	256	5.5	S6	8000.6256.0																																																																																											
35	7.5	221	210	-	5.5	S6	8000.6256.3																																																																																											
35	7.5	345	-	320	5.5	S7	8000.6257.0																																																																																											
35	7.5	260	230	-	5.5	S7	8000.6257.3																																																																																											



General technical characteristics and applications 一般技术特性和应用



- Metal enclosures for installation, circuit breaking, connection and control of electric and electronic equipments.
用于安装电气和电子设备、断路器、连接和控制元件的金属外壳。

- For mechanical and electromechanical industries, industrial automation, automotive, railways, navy, tunnels, parkings, industrial buildings
可适配使用于机械和机电行业、工业自动化、汽车、轨道、海军、隧道、停车场、工业厂房等领域。

- The enclosures are in conformance with the Low Voltage Directive 2006/95/EC, with EMC Directive 2004/108/EC where applicable and with the Standards:
外壳符合低电压指令2006/95/EC, EMC指令2004/108/EC (如适用) 和以下标准:

EN 62208 Empty enclosures for low voltage switchgear and controlgear assemblies
适配用于低压开关设备和控制设备组件的空外壳

NEMA 250 National (USA) Electrical Manufacturers Association. Class (Type) of protection.
国家(美国)电气制造商协会。保护等级分类(类型)

DIN 40050-9 / ISO 20653: Electrical equipments in road vehicles. Enclosures. Water test with high pressure.
IP69K.
道路车辆内的电气设备。外壳。高压水测试。IP69K。

NEMA ICS5: Food and beverage industries. High pressure power wash test procedure for self contained control-circuit devices.
食品和饮料行业。对独立控制电路元件的高压清洗的测试程序。

- High mechanical strength and vibration resistance.
高抗机械强度和抗振动性能
- Captive screws
固定螺钉
- High protection against magnetic interferences
高抗磁场干扰保护
- Anti-ageing materials, water resistant, oil resistant, grease resistant and fuel resistant.
抗老化的材料，耐水，耐油，耐油脂，耐燃油
- The enclosures can be mounted internally through holes
外壳可以通过内部安装孔安装
- Inside the boxes the DIN rail or the metal plate can be assembled for mounting terminal blocks, breakers, fuse holders, control devices, transformers, electronic circuits, connectors, etc.
在箱体内部，可选配安装DIN导轨或金属安装面板，可以用于安装接线端子、断路器、熔断器座、控制装置、变压器、电子电路、连接器等。

- 5 series are available:
可提供5种系列
 - 1 - Standard with polyester powder coating grey RAL 7001
带有聚酯粉末涂层的标准型 灰色RAL7001
 - 2 - Standard with polyester powder coating grey RAL 7035
带有聚酯粉末涂层的标准型灰色RAL7035
 - 3 - Standard sandblasted without coating.
标准喷砂处理，无涂层
 - 4 - EMC series. Sandblasted without coating.
EMC系列。喷砂处理，无涂层。
 - 5 - HE type for harsh environmental and for high temperature up to 210°C. Black RAL 9005 with polyester powder coating
可适用于恶劣环境和高达210°C高温环境下的HE类型
带聚酯粉末涂层的黑色RAL9005

- The enclosures HE series have the best performances of the enclosures HE series for the MIC connectors: These performances are listed in the Westec General Catalogue.

HE系列外壳在适配多级工业用连接器的HE系列外壳中具有最佳的表现性能：这些表现性能列于Westec总目录中

- Protection degree according to EN 60529: IP66
根据EN 60529标准的防护等级：IP66
- Protection degree according DIN 40050-9: IP69K
根据DIN40050-9标准的防护等级：IP69K
- Protection degree according NEMA 250: Type 4,4x,12,13
Type 4x, with coated surfaces only
根据NEMA 250标准的防护等级：

类型4, 4x, 12, 13 类型4x, 仅适用于带涂层表面

- Impact resistance EN 62262: IK 09
根据EN 62262标准的耐冲击性等级：IK 09
- Working temperature: - 40°C ÷ + 125°C (+210°C HE Type)
工作温度：- 40°C至+ 125°C (+210°C HE类型)

Max ambient temperature: 75°C
最大环境温度：75°C

Ambient temperature average value over 24h: 60°C
超过24小时的环境温度平均值：60°C

Max relative humidity at 25°C: 100%
在25°C时最大相对湿度：100%

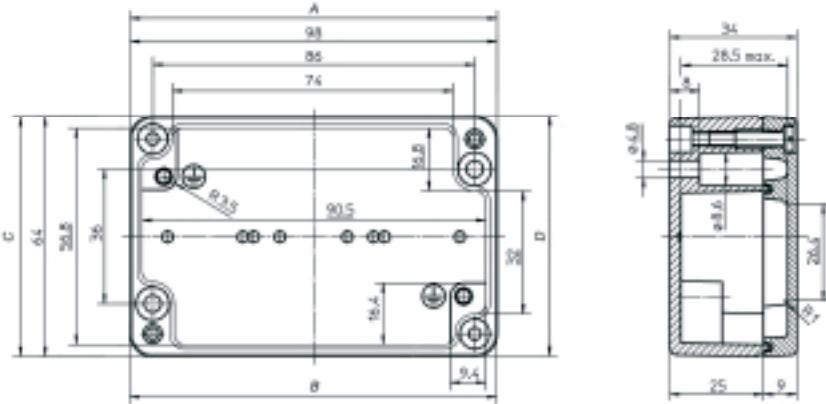
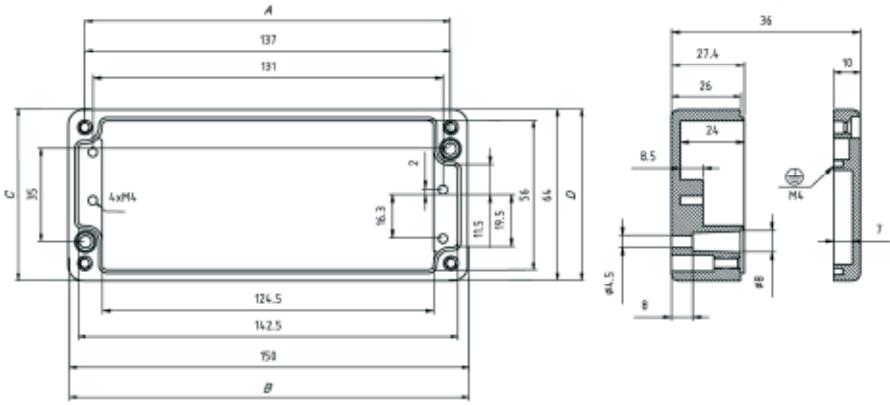
Max relative humidity at 40°C: 50%
在40°C时最大相对湿度：50%

With ground terminal on box and on cover
箱体和盖子上都带有接地端子

Materials 材料

- Metal body and cover: Die-cast aluminium alloy
金属材质箱体和盖子：压铸铝合金
- Coating: - Polyester powder coating
涂层：- 聚酯粉末涂层
- Gaskets: in anti-ageing, oil resistant and fuel resistant silicone
垫圈：由抗老化、耐油、耐燃料的硅制成
- Screws: - Stainless steel
螺钉：- 不锈钢

Model 型号	05.05.03	Outside dimensions 外部尺寸	50 x 45 x 30 mm	Color 颜色	Part No. 产品型号					
				Grey RAL7001 灰色	8100.8005.0					
				Grey RAL7035 灰色	8100.8105.0					
				Sandblasted 喷砂	8100.8205.0					
				EMC	8100.8205.4					
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13		IP66 / IP69K								
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		MAX M Thread 最多公制螺纹								
		M	12	16	20	25	32	40	50	63
		Side 尺寸 A/B	1	0	0	0	0	0	0	0
		Side 尺寸 C/D	1	0	0	0	0	0	0	0
Model 型号	06.06.03	Outside dimensions 外形尺寸	58 x 64 x 36 mm	Color 颜色	Part No. 产品型号					
				Grey RAL7001 灰色	8100.8006.0					
				Grey RAL7035 灰色	8100.8106.0					
				Sandblasted 喷砂	8100.8206.0					
				EMC	8100.8206.4					
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13		IP66 / IP69K								
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		MAX M Thread 最多公制螺纹								
		M	12	16	20	25	32	40	50	63
		Side 尺寸 A/B	2	0	0	0	0	0	0	0
		Side 尺寸 C/D	1	0	0	0	0	0	0	0

Model 型号	10.06.03	Outside dimensions 外部尺寸	98 x 64 x 34 mm	Color 颜色	Part No. 产品型号																														
 <p>NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13</p> <p>根据NEMA 250标准： 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13</p>	Grey RAL7001 灰色	8100.8007.0																																	
	Grey RAL7035 灰色	8100.8107.0																																	
	Sandblasted 喷砂	8100.8207.0																																	
	EMC	8100.8207.4																																	
	HE Black 黑色 RAL 9005	8100.8307.1																																	
  <table border="1"> <thead> <tr> <th colspan="8">MAX M Thread 最多公制螺纹</th> </tr> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th> </tr> </thead> <tbody> <tr> <td>Side A/B</td><td>4</td><td>3</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td> </tr> <tr> <td>Side C/D</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td> </tr> </tbody> </table>				MAX M Thread 最多公制螺纹								M	12	16	20	25	32	40	50	Side A/B	4	3	0	0	0	0	0	Side C/D	1	0	0	0	0	0	0
MAX M Thread 最多公制螺纹																																			
M	12	16	20	25	32	40	50																												
Side A/B	4	3	0	0	0	0	0																												
Side C/D	1	0	0	0	0	0	0																												
Model 型号	15.06.03	Outside dimensions 外部尺寸	150 x 64 x 36 mm	Color 颜色	Part No. 产品型号																														
 <p>NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13</p> <p>根据NEMA 250标准： 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13</p>	Grey RAL7001 灰色	8100.8008.0																																	
	Grey RAL7035 灰色	8100.8108.0																																	
	Sandblasted 喷砂	8100.8208.0																																	
	EMC	8100.8208.4																																	
	HE Black 黑色 RAL 9005	8100.8308.1																																	
  <table border="1"> <thead> <tr> <th colspan="8">MAX M Thread 最多公制螺纹</th> </tr> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th> </tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>6</td><td>4</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td> </tr> <tr> <td>Side 尺寸 C/D</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td> </tr> </tbody> </table>				MAX M Thread 最多公制螺纹								M	12	16	20	25	32	40	50	Side 尺寸 A/B	6	4	0	0	0	0	0	Side 尺寸 C/D	1	0	0	0	0	0	0
MAX M Thread 最多公制螺纹																																			
M	12	16	20	25	32	40	50																												
Side 尺寸 A/B	6	4	0	0	0	0	0																												
Side 尺寸 C/D	1	0	0	0	0	0	0																												

Model 型号	08.08.06	Outside dimensions 外部尺寸	80 x 75 x 57 mm	Color 颜色	Part No. 产品型号																																
				Grey RAL7001 灰色	8100.8009.0																																
				Grey RAL7035 灰色	8100.8109.0																																
				Sandblasted 喷砂	8100.8209.0																																
				EMC	8100.8209.4																																
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13		IP66 / IP69K	CE RoHS	HE Black 黑色 RAL 9005	8100.8309.1																																
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		<table border="1"><thead><tr><th colspan="8">MAX M Thread 最多公制螺纹</th></tr></thead><tbody><tr><td>M</td><td>12</td><td>16</td><td>20</td><td>25</td><td>32</td><td>40</td><td>50</td></tr><tr><td>Side 尺寸 A/B</td><td>5</td><td>2</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr><tr><td>Side 尺寸 C/D</td><td>3</td><td>2</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr></tbody></table>	MAX M Thread 最多公制螺纹								M	12	16	20	25	32	40	50	Side 尺寸 A/B	5	2	1	0	0	0	0	Side 尺寸 C/D	3	2	1	0	0	0	0			
MAX M Thread 最多公制螺纹																																					
M	12	16	20	25	32	40	50																														
Side 尺寸 A/B	5	2	1	0	0	0	0																														
Side 尺寸 C/D	3	2	1	0	0	0	0																														
Model 型号	13.08.06	Outside dimensions 外部尺寸	125 x 80 x 57 mm	Color 颜色	Part No. 产品型号																																
				Grey RAL7001 灰色	8100.8010.0																																
				Grey RAL7035 灰色	8100.8110.0																																
				Sandblasted 喷砂	8100.8210.0																																
				EMC	8100.8210.4																																
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13		IP66 / IP69K	CE RoHS	HE Black 黑色 RAL 9005	8100.8310.1																																
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		<table border="1"><thead><tr><th colspan="8">MAX M Thread 最多公制螺纹</th></tr></thead><tbody><tr><td>M</td><td>12</td><td>16</td><td>20</td><td>25</td><td>32</td><td>40</td><td>50</td></tr><tr><td>Side 尺寸 A/B</td><td>10</td><td>4</td><td>3</td><td>2</td><td>0</td><td>0</td><td>0</td></tr><tr><td>Side 尺寸 C/D</td><td>3</td><td>2</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr></tbody></table>	MAX M Thread 最多公制螺纹								M	12	16	20	25	32	40	50	Side 尺寸 A/B	10	4	3	2	0	0	0	Side 尺寸 C/D	3	2	1	0	0	0	0			
MAX M Thread 最多公制螺纹																																					
M	12	16	20	25	32	40	50																														
Side 尺寸 A/B	10	4	3	2	0	0	0																														
Side 尺寸 C/D	3	2	1	0	0	0	0																														

Model 型号	18.08.06	Outside dimensions 外部尺寸	175 x 80 x 57 mm	Color 颜色	Part No. 产品型号																											
				Grey RAL7001 灰色	8100.8011.0																											
				Grey RAL7035 灰色	8100.8111.0																											
				Sandblasted 喷砂	8100.8211.0																											
				EMC	8100.8211.4																											
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13	IP66 / IP69K	CE	RoHS	HE Black 黑色 RAL 9005	8100.8311.1																											
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		MAX M Thread 最多公制螺纹																														
		<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>14</td><td>6</td><td>4</td><td>4</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr> <td>Side 尺寸 C/D</td><td>4</td><td>2</td><td>1</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	14	6	4	4	0	0	0	0	Side 尺寸 C/D	4	2	1	1	0	0	0	0			
M	12	16	20	25	32	40	50	63																								
Side 尺寸 A/B	14	6	4	4	0	0	0	0																								
Side 尺寸 C/D	4	2	1	1	0	0	0	0																								
Model 型号	15.10.08	Outside dimensions 外部尺寸	150 x 100 x 80 mm	Color 颜色	Part No. 产品型号																											
				Grey RAL7001 灰色	8100.8013.0																											
				Grey RAL7035 灰色	8100.8113.0																											
				Sandblasted 喷砂	8100.8213.0																											
				EMC	8100.8213.4																											
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13	IP66 / IP69K	CE	RoHS	HE Black 黑色 RAL 9005	8100.8313.1																											
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		MAX M Thread 最多公制螺纹																														
		<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>12</td><td>6</td><td>4</td><td>2</td><td>2</td><td>0</td><td>0</td><td>0</td></tr> <tr> <td>Side 尺寸 C/D</td><td>4</td><td>2</td><td>2</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	12	6	4	2	2	0	0	0	Side 尺寸 C/D	4	2	2	1	0	0	0	0			
M	12	16	20	25	32	40	50	63																								
Side 尺寸 A/B	12	6	4	2	2	0	0	0																								
Side 尺寸 C/D	4	2	2	1	0	0	0	0																								

Model 型号	18.08.08	Outside dimensions 外部尺寸	175 x 80 x 80 mm	Color 颜色	Part No. 产品型号																											
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13																																
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13																																
		<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>14</td><td>6</td><td>4</td><td>4</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr> <td>Side 尺寸 C/D</td><td>4</td><td>2</td><td>1</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	14	6	4	4	0	0	0	0	Side 尺寸 C/D	4	2	1	1	0	0	0	0			
M	12	16	20	25	32	40	50	63																								
Side 尺寸 A/B	14	6	4	4	0	0	0	0																								
Side 尺寸 C/D	4	2	1	1	0	0	0	0																								
Model 型号	10.10.08	Outside dimensions 外部尺寸	100 x 100 x 80 mm	Color 颜色	Part No. 产品型号																											
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13																																
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13																																
		<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>5</td><td>2</td><td>2</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> <tr> <td>Side 尺寸 C/D</td><td>4</td><td>2</td><td>1</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	5	2	2	1	0	0	0	0	Side 尺寸 C/D	4	2	1	1	0	0	0	0			
M	12	16	20	25	32	40	50	63																								
Side 尺寸 A/B	5	2	2	1	0	0	0	0																								
Side 尺寸 C/D	4	2	1	1	0	0	0	0																								

Model 型号	12.12.08	Outside dimensions 外部尺寸	122 x 120 x 80 mm	Color 型号	Part No. 产品型号																											
		NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13 根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13	IP66 / IP69K																													
			MAX M Thread 最多公制螺纹																													
			<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>12</td><td>6</td><td>4</td><td>2</td><td>2</td><td>0</td><td>0</td><td>0</td></tr> <tr> <td>Side 尺寸 C/D</td><td>5</td><td>2</td><td>2</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	12	6	4	2	2	0	0	0	Side 尺寸 C/D	5	2	2	1	0	0	0	0		
M	12	16	20	25	32	40	50	63																								
Side 尺寸 A/B	12	6	4	2	2	0	0	0																								
Side 尺寸 C/D	5	2	2	1	0	0	0	0																								
Model 型号	22.12.09	Outside dimensions 外部尺寸	220 x 120 x 90 mm	Color 颜色	Part No. 产品型号																											
		NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13 根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13	IP66 / IP69K																													
			MAX M Thread 最多公制螺纹																													
			<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>27</td><td>12</td><td>8</td><td>5</td><td>4</td><td>0</td><td>0</td><td>0</td></tr> <tr> <td>Side 尺寸 C/D</td><td>5</td><td>2</td><td>2</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	27	12	8	5	4	0	0	0	Side 尺寸 C/D	5	2	2	1	0	0	0	0		
M	12	16	20	25	32	40	50	63																								
Side 尺寸 A/B	27	12	8	5	4	0	0	0																								
Side 尺寸 C/D	5	2	2	1	0	0	0	0																								

Model 型号	16.16.09	Outside dimensions 外部尺寸	160 x 160 x 90 mm	Color 颜色	Part No. 产品型号
				Grey RAL7001 灰色	8100.8019.0
				Grey RAL7035 灰色	8100.8119.0
				Sandblasted 喷砂	8100.8219.0
				EMC	8100.8219.4
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13		IP66 / IP69K		CE RoHS	
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13					
		MAX M Thread 最多公制螺纹			
		M 12 16 20 25 32 40 50 63			
		Side 尺寸 A/B 20 9 6 4 2 2 1 0			
		Side 尺寸 C/D 8 4 3 2 2 0 0 0			
Model 型号	24.16.10	Outside dimensions 外部尺寸	240 x 160 x 100 mm	Color 颜色	Part No. 产品型号
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13		IP66 / IP69K		CE RoHS	
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13					
		MAX M Thread 最多公制螺纹			
		M 12 16 20 25 32 40 50 63			
		Side 尺寸 A/B 34 16 11 6 4 3 3 0			
		Side 尺寸 C/D 8 4 3 2 2 0 0 0			

Model 型号	25.08.08	Outside dimensions 外部尺寸	250 x 80 x 80 mm	Color 颜色	Part No. 产品型号																										
		IP66 / IP69K																													
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13																															
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>27</td><td>12</td><td>8</td><td>5</td><td>4</td><td>0</td><td>0</td><td>0</td></tr> <tr> <td>Side 尺寸 C/D</td><td>4</td><td>2</td><td>1</td><td>1</td><td>0</td><td>0</td><td>0</td><td>0</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	27	12	8	5	4	0	0	0	Side 尺寸 C/D	4	2	1	1	0	0	0	0		
M	12	16	20	25	32	40	50	63																							
Side 尺寸 A/B	27	12	8	5	4	0	0	0																							
Side 尺寸 C/D	4	2	1	1	0	0	0	0																							
Model 型号	20.23.11	Outside dimensions 外部尺寸	200 x 230 x 110 mm	Color 颜色	Part No. 产品型号																										
		IP66 / IP69K																													
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13																															
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>35</td><td>15</td><td>12</td><td>8</td><td>4</td><td>3</td><td>2</td><td>2</td></tr> <tr> <td>Side 尺寸 C/D</td><td>20</td><td>12</td><td>8</td><td>5</td><td>3</td><td>2</td><td>2</td><td>1</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	35	15	12	8	4	3	2	2	Side 尺寸 C/D	20	12	8	5	3	2	2	1		
M	12	16	20	25	32	40	50	63																							
Side 尺寸 A/B	35	15	12	8	4	3	2	2																							
Side 尺寸 C/D	20	12	8	5	3	2	2	1																							

Model 型号	28.23.11	Outside dimensions 外部尺寸	280 x 230 x 110 mm	Color 颜色	Part No. 产品型号																											
		IP66 / IP69K																														
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13 根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		MAX M Thread 最多公制螺纹																														
		<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>53</td><td>25</td><td>18</td><td>11</td><td>7</td><td>4</td><td>3</td><td>3</td></tr> <tr> <td>Side 尺寸 C/D</td><td>26</td><td>12</td><td>8</td><td>5</td><td>3</td><td>2</td><td>2</td><td>1</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	53	25	18	11	7	4	3	3	Side 尺寸 C/D	26	12	8	5	3	2	2	1			
M	12	16	20	25	32	40	50	63																								
Side 尺寸 A/B	53	25	18	11	7	4	3	3																								
Side 尺寸 C/D	26	12	8	5	3	2	2	1																								
				HE Black 黑色 RAL 9005	8100.8324.1																											
Model 型号	36.16.09	Outside dimensions 外部尺寸	360 x 160 x 90 mm	Color 颜色	Part No. 产品型号																											
		IP66 / IP69K																														
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13 根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		MAX M Thread 最多公制螺纹																														
		<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>54</td><td>26</td><td>18</td><td>11</td><td>6</td><td>5</td><td>4</td><td>0</td></tr> <tr> <td>Side 尺寸 C/D</td><td>8</td><td>4</td><td>3</td><td>2</td><td>2</td><td>0</td><td>0</td><td>0</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	54	26	18	11	6	5	4	0	Side 尺寸 C/D	8	4	3	2	2	0	0	0			
M	12	16	20	25	32	40	50	63																								
Side 尺寸 A/B	54	26	18	11	6	5	4	0																								
Side 尺寸 C/D	8	4	3	2	2	0	0	0																								
				HE Black 黑色 RAL 9005	8100.8325.1																											

Model 型号	33.23.12	Outside dimensions 外部尺寸	330 x 230 x 120 mm	Color 颜色	Part No. 产品型号																											
		IP66 / IP69K																														
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13																																
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		MAX M Thread																														
		<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>65</td><td>30</td><td>23</td><td>12</td><td>9</td><td>5</td><td>4</td><td>3</td></tr> <tr> <td>Side 尺寸 C/D</td><td>24</td><td>11</td><td>8</td><td>5</td><td>3</td><td>2</td><td>2</td><td>1</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	65	30	23	12	9	5	4	3	Side 尺寸 C/D	24	11	8	5	3	2	2	1			
M	12	16	20	25	32	40	50	63																								
Side 尺寸 A/B	65	30	23	12	9	5	4	3																								
Side 尺寸 C/D	24	11	8	5	3	2	2	1																								
Model 型号	50.36.20	Outside dimensions 外部尺寸	496 x 365 x 200 mm	Color 颜色	Part No. 产品型号																											
		IP66 / IP69K																														
NEMA 250: Type 4,4x,12,13 Sandblasted enclosures Type 4,12,13																																
根据NEMA 250标准: 类型4, 4x, 12, 13 喷砂处理外壳 类型4, 12, 13		MAX M Thread 最多公制螺纹																														
		<table border="1"> <thead> <tr> <th>M</th><th>12</th><th>16</th><th>20</th><th>25</th><th>32</th><th>40</th><th>50</th><th>63</th></tr> </thead> <tbody> <tr> <td>Side 尺寸 A/B</td><td>100</td><td>42</td><td>30</td><td>19</td><td>12</td><td>7</td><td>6</td><td>5</td></tr> <tr> <td>Side 尺寸 C/D</td><td>38</td><td>21</td><td>13</td><td>7</td><td>5</td><td>4</td><td>3</td><td>2</td></tr> </tbody> </table>	M	12	16	20	25	32	40	50	63	Side 尺寸 A/B	100	42	30	19	12	7	6	5	Side 尺寸 C/D	38	21	13	7	5	4	3	2			
M	12	16	20	25	32	40	50	63																								
Side 尺寸 A/B	100	42	30	19	12	7	6	5																								
Side 尺寸 C/D	38	21	13	7	5	4	3	2																								

