



Polyamide/polyester and metal braids made of copper and steel provide dependable protection, bundling and shielding of electrical cables

由聚酰胺/聚酯和金属铜和钢铁制成的编织网管，为电缆的捆扎，屏蔽提供可靠的保护





Braided protection

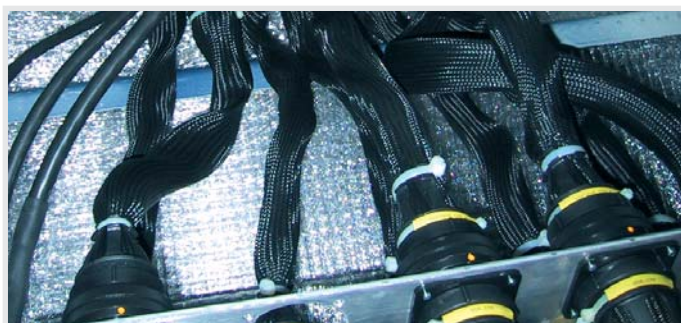
Polyamide/polyester and metal braids made of copper and steel provide dependable protection, bundling and shielding of electrical cables.

Applications:	mechanical cable protection, shielding against electromagnetic fields
Installation:	simple, practical installation, excellent termination
Standard colours:	plastic: black and grey metal: metallic colour

编织保护网管

由聚酰胺/聚酯和金属铜和钢铁制成的编织网管，为电缆的捆扎、屏蔽提供可靠的保护。

应用:	机械的电缆保护，屏蔽电磁场
安装:	简单、实际的安装，极佳的末端配件
标准颜色:	塑料：黑色和灰色 金属：金属色





- Polyamide PA 6.6
- High temperature stability
- For bundling and protection of electrical wires or cables
- Self-extinguishing UL 94 V2
- Free from halogens construction
- According to DIN 65164 (part 1 and 2) strand 0,28 mm
- Coverage: >90%
- Temperature range: -55°C to +135°C (UL +125°C); Short-term: +160°C
- Classification: HL3 to R22 (Interior) / R23 (Exterior), EN45545-2:2013
- 聚酰胺6.6制成
- 高温稳定性
- 应用于捆绑和保护电线或电缆
- 自熄灭性 UL 94 V2
- 无卤素
- 单股为0.28mm, 结构根据DIN 65 164 (part 1+2)标准
- 覆盖率: >90%
- 温度范围: -55°C 至 +135°C (UL +125°C); 短期温度: +160°C
- 等级: HL3, 根据EN45545-2:2013车内软管R22 / 车外软管R23标准

F.66 braided hose

In the industry. aviation, construction of vehicles and trains.

F.66 编织网管

运用于工业, 航空, 汽车制造和铁路等行业。



Order No.	NW	Construction number x Ø mm	Fits to termination	Operative Range min. Ø	Operative Range max. Ø	MOQ (M)
订货号	标称内径	结构根数 x 直径	适配末端配件	工作范围最小	工作范围最大	最小起订量黑色 / 灰色
F.66.04 *	04	48 x 0.28	-	3.0	7.0	-
F.66.06 *	06	72 x 0.28	SRER-06	5.0	8.0	-
F.66.08 *	08	96 x 0.28	SRER-06	7.0	10.0	-
F.66.10 *	10	120 x 0.28	SRER-06	9.0	13.0	-
F.66.12 *	12	160 x 0.28	SRER-06	11.0	16.0	-
F.66.16 *	16	192 x 0.28	SRER-16	15.0	21.0	-
F.66.20 *	20	240 x 0.28	SRER-16	20.0	26.0	-
F.66.25 *	25	280 x 0.28	SRER-21	24.0	31.0	-
F.66.30 *	30	384 x 0.28	SRER-21 / SRER-29	28.0	38.0	-
F.66.40 *	40	480 x 0.28	SRER-29	38.0	49.0	-
F.66.50 *	50	600 x 0.28	SREV-40 / SRER-50	48.0	65.0	- /1200
F.66.70 *	70	600 x 0.28	SREV-40 / SRER-50	48.0	85.0	600 / -

* = Replace with "SW" to order black or "GR" to order grey / * = "SW" 订黑色或 "GR" 订灰色

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.55000

要了解详细技术规格, 请索取 "技术数据表" DB-Nr.55000

标记为 # 的产品有最小起订量 (MOQ)

unit = mm
单位 = mm



- Polyamide PA 6.6
- Economical
- For bundling and protection of electrical wires
- Self-extinguishing UL 94 V2
- Free from halogens
- According to DIN 65164 (part 1 and 2) strand 0,28 mm
- Coverage: >75%
- Temperature range: -55°C to +135°C; Short-term: +160°C
- Classification: HL3 to R22 (Interior) / R23 (Exterior), EN45545-2:2013
- 聚酰胺6.6制成
- 经济型
- 应用于捆绑和保护电线
- 自熄灭性 UL 94 V2
- 无卤素
- 单股为0.28mm, 结构根据DIN 65 164 (part 1+2)标准
- 覆盖率: >75%
- 温度范围: -55°C 至 +135°C; 短期温度: +160°C
- 等级: HL3, 根据EN45545-2:2013车内软管R22 / 车外软管R23标准

C.66 braided hose

Industrial and transport sectors.

C.66 编织网管

运用于工业, 交通运输等行业。

Order No.	NW	Construction number x Ø mm	Fits to termination	Operative Range min. Ø	Operative Range max. Ø	MOQ (M)
订货号	标称内径	结构根数 x 直径	适配末端配件	工作范围最小	工作范围最大	最小起订量黑色
C.66.10 *	10	80 x 0.28	SRER-06	8.0	14.0	-
C.66.12 *	12	120 x 0.28	SRER-06	9.0	18.0	-
C.66.16 *	16	144 x 0.28	SRER-06 / SRER-16	11.0	22.0	-
C.66.20 *	20	192 x 0.28	SRER-16 / SRER-21	14.0	26.0	-
& C.66.25 *	25	168 x 0.28	SRER-16 / SRER-21	18.0	26.0	-
C.66.30 *	30	288 x 0.28	SRER-21 / SRER-29	25.0	43.0	-
C.66.40 *	40	288 x 0.28	SRER-29	30.0	52.0	-
# C.66.45SW	45	480 x 0.28	SREV-40 / SRER-50	40.0	73.0	待定

* = Replace with "SW" to order black or "GR" to order grey / * = "SW" 订黑色或 "GR" 订灰色

& = special size / & = 特别尺寸

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.55030

要了解详细技术规格, 请索取 "技术数据表" DB-Nr.55030

标记为 # 的产品有最小起订量 (MOQ), 待定 = MOQ需与工厂确认

unit = mm
单位 = mm

L.66 braided hose

Industrial and transport sectors.

L.66 编织网管

运用于工业，交通运输等行业。

Order No.	NW	Construction number x Ø mm	Fits to termination	Operative Range min. Ø	Operative Range max. Ø	MOQ (M)
订货号	标称 内径	结构 根数 x 直径	适配末端配件	工作范围 最小	工作范围 最大	最小起订量 黑色 / 灰色
# L.66.04 *	04	64 x 0.25	-	4.0	7.0	2000 / 待定
# L.66.08 *	08	64 x 0.25	SRER-06	5.0	10.0	- / 2000
# L.66.10 *	10	120 x 0.25	SRER-06	7.0	13.0	1000 / 2000
# L.66.16 *	16	144 x 0.25	SRER-16	11.0	20.0	1500 / 1800
# L.66.20 *	20	216 x 0.25	SRER-16	17.0	33.0	- / 1600
# L.66.25 *	25	240 x 0.25	SRER-21 / SRER-29	21.0	34.0	- / 1600
# L.66.30 *	30	288 x 0.25	SRER-21 / SRER-29	25.0	45.0	1300 / 1350
# L.66.40 *	40	288 x 0.25	SRER-29	31.0	55.0	1000 / 1000
# L.66.50 *	50	480 x 0.25	SREV-40 / SRER-50	58.0	70.0	- / 1000

* = Replace with "SW" to order black or "GR" to order grey / * = "SW" 订黑色或 "GR" 订灰色

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.55040

要了解详细技术规格，请索取“技术数据表” DB-Nr.55040

标记为 # 的产品有最小起订量 (MOQ)， 待定 = MOQ需与工厂确认

unit = mm
单位 = mm

- Polyamide PA 6.6
- Economical
- For bundling and protection of electrical wires
- Self-extinguishing UL 94 V2
- Free from halogens
- According to DIN 65164 (part 1 and 2) strand 0,25 mm
- Coverage: >65%
- Temperature range: -55°C to +135°C; Short-term: +160°C
- Classification: HL3 to R22 (Interior) / R23 (Exterior), EN45545-2:2013

- 聚酰胺6.6制成
- 经济型
- 应用于捆绑和保护电线
- 自熄灭性 UL 94 V2
- 无卤素
- 单股为0.25mm，结构根据DIN 65 164 (part 1+2)标准
- 覆盖率: >65%
- 温度范围: -55°C 至 +135°C ; 短期温度: +160°C
- 等级: HL3, 根据EN45545-2:2013车内软管R22/车外软管R23标准

F.PX braided hose

In the industry, aviation, construction of vehicles and trains.

To be phased out on 1st Jan 2021.

F.PX 编织网管

运用于工业，航空，汽车制造和铁路等行业。

将逐步淘汰，截止于：2021年1月1日

Order No. grey	NW	Fits to termination	Construction number x Ø mm	Operative Range min. Ø	Operative Range max. Ø
订货号 灰色	标称 内径	适配末端配件	结构 根数 x 直径	工作范围 最小	工作范围 最大
F.PX.04GR	04	-	48 x 0.28	3.0	7.0
F.PX.06GR	06	SRER-06	72 x 0.28	5.0	8.0
F.PX.08GR	08	SRER-06	96 x 0.28	7.0	10.0
F.PX.10GR	10	SRER-06	120 x 0.28	9.0	13.0
F.PX.12GR	12	SRER-06	160 x 0.28	11.0	16.0
F.PX.16GR	16	SRER-16	192 x 0.28	15.0	21.0
F.PX.20GR	20	SRER-16 / SRER-21	240 x 0.28	20.0	26.0
F.PX.25GR	25	SRER-16 / SRER-21	280 x 0.28	24.0	31.0
F.PX.30GR	30	SRER-21 / SRER-29	384 x 0.28	28.0	38.0
F.PX.40GR	40	SREV-40	480 x 0.28	38.0	49.0

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.55100

要了解详细技术规格，请索取“技术数据表” DB-Nr.55100

unit = mm
单位 = mm

- Polyester
- For bundling and protection of electrical wires
- Self-extinguishing UL 94 V0
- Free from halogens
- According to DIN 65164 (part 1 and 2) strand 0,28 mm
- Coverage: >90%
- Temperature range: -50°C to +120°C; Short-term: +150°C
- Classification: HL3 to R22 (Interior) / R23 (Exterior), EN45545-2:2013

- 聚酯纤维
- 应用于捆绑和保护电线
- 自熄灭性 UL 94 V0
- 无卤素
- 单股为0.28mm，结构根据DIN 65 164 (part 1+2)标准
- 覆盖率: >90%
- 温度范围: -50°C 至 +120°C ; 短期温度: +150°C
- 等级: HL3, 根据EN45545-2:2013车内软管R22 / 车外软管R23标准



- Polyester
- Economical
- For bundling and protection of electrical wires
- Self-extinguishing UL 94 V0
- Free from halogens
- According to DIN 65164 (part 1 and 2) strand 0,22 mm
- Coverage: > 65%
- Temperature range: -50°C to +120°C; Short-term: +150°C
- Classification: HL3 to R22 (Interior) / R23 (Exterior), EN45545-2:2013
- 聚酯纤维
- 经济型
- 应用于捆绑和保护电线
- 自熄灭性 UL 94 V0
- 无卤素
- 单股为0.22mm, 结构根据DIN 65 164 (part 1+2)标准
- 覆盖率: >65%
- 温度范围: -50°C 至 +120°C; 短期温度: +150°C
- 等级: HL3, 根据EN45545-2:2013车内软管R22 / 车外软管R23标准

L.PX braided hose

Industrial and transport sectors.
To be phased out on 1st Jan 2021.

L.PX 编织网管



运用于工业, 交通运输等行业。
将逐步淘汰, 截止于: 2021年1月1日

Order No.	NW	Fits to termination	Construction number x Ø mm	Operative Range min. Ø	Operative Range max. Ø	MOQ (M)
订货号	标称内径	适配末端配件	结构根数 x 直径	工作范围最小	工作范围最大	最小起订量黑色 / 灰色
# L.PX.04 *	04	-	64 x 0.22	3.0	8.0	2000/2000
# L.PX.08 *	08	SRER-06	80 x 0.22	5.0	10.0	- / 1500
L.PX.10 *	10	SRER-06	120 x 0.22	7.0	14.0	-
L.PX.16 *	16	SRER-16	144 x 0.22	11.0	20.0	-
L.PX.20 *	20	SRER-16	216 x 0.22	19.0	28.0	-
L.PX.25 *	25	SRER-21 / SRER-29	240 x 0.22	21.0	34.0	-
L.PX.30 *	30	SRER-21 / SRER-29	288 x 0.22	25.0	40.0	-
L.PX.40 *	40	SRER-29	288 x 0.22	31.0	55.0	-
# L.PX.50 *	50	SREV-40 / SRER-50	480 x 0.22	40.0	68.0	- / 1000

* = Replace with "SW" to order black or "GR" to order grey / * = "SW" 订黑色或 "GR" 订灰色
For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.55140

要了解详细技术规格, 请索取 "技术数据表" DB-Nr.55140

标记为 # 的产品有最小起订量 (MOQ)

unit = mm
单位 = mm



- Polyester monofil and multifil fibres
- Open, overlapping tube construction
- For bundling and protection of electrical wires or cables
- Self-extinguishing; Free from halogens
- Abrasion and vibration protection
- Highly flexible
- Very good resistance against chemicals; UV resistant
- Overlap: 90°
- Temperature range: -55°C to +150°C
- Classification: HL3 to R22 (Interior) / R23 (Exterior), EN45545-2:2013
- 复合聚酯纤维
- 直接打开, 采用重叠的设计
- 应用于捆绑和保护电线和电缆
- 自熄灭性; 无卤素
- 具有耐磨性和抗震动性
- 非常柔软
- 非常好的抗化学药品: 抗紫外线
- 重叠: 90°
- 温度范围: -55°C 至 +150°C
- 等级: HL3, 根据EN45545-2:2013车内软管R22 / 车外软管R23标准

G.PX open braided hose self-winding

For mechanical protection in a wide range of applications also for retrofit installation.

G.PX 开合式编织网管, 自动关闭

被广泛应用于机械制造及安装改造。

Order No. black	NW	Operative Range min. Ø	Operative Range max. Ø	Weight nom. per 100 m
订货号 黑色	标称内径	工作范围 最小	工作范围 最大	重量 每100m
G.PX.05SW	05	4.5	5.5	1.6 kg
G.PX.08SW	08	7.0	9.0	2.0 kg
G.PX.10SW	10	9.0	11.0	2.3 kg
G.PX.13SW	13	11.5	13.0	2.5 kg
G.PX.16SW	16	14.5	17.5	3.4 kg
G.PX.19SW	19	17.0	21.0	3.8 kg
G.PX.25SW	25	22.5	27.5	4.8 kg
G.PX.29SW	29	26.0	32.0	5.3 kg
G.PX.32SW	32	29.0	35.0	6.1 kg
G.PX.38SW	38	34.0	42.0	8.3 kg
G.PX.50SW	50	45.0	55.0	8.7 kg

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.55400
要了解详细技术规格, 请索取 "技术数据表" DB-Nr.55400

unit = mm
单位 = mm

BREIR polyamide
female thread adapter

In combination with PMA braided hoses.

BREIR 聚酰胺内螺纹适配器

此适配器和PMA编织网管联合使用。

Order No. black	UNEF thread	NW	Fits to PMAJACK*			Dimensions in mm (nom.)							Weight nom. per 100 pieces	MOQ(pcs)
订货号 黑色	UNEF 螺纹	标称 内径	适配 PMAJACK*			尺寸、毫米							重量 每100个	最小起订量 黑色
			F.66	C.66	L.66									
			F.PX	L.PX		ØD1	ØID	B	G	g	H	ØD2		
BREIR-U2916	1 3/16"-18	16	12-20	12-25	16-25	36.2	20.5	10.5	36.5	9	15	25	0.7 kg	-
#BREIR-U3516	1 7/16"-18	16	12-20	12-25	16-25	42.5	20.5	11.5	37.5	9	15	25	0.9 kg	1000

* For exact braid and termination fitting configuration please refer to PMAJACK data sheets

* 准确合适的网管和终端配置请查阅PMAJACK数据表

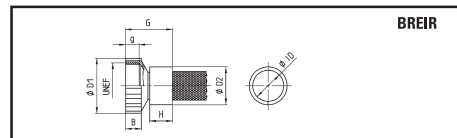
For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.40091

要了解详细技术规格, 请索取“技术数据表”DB-Nr.40091

标记为 # 的产品有最小起订量 (MOQ)

unit = mm
单位 = mm

- High-grade, specially formulated polyamide 6
- Very high impact resistance
- Suitable for round multi-pin connectors
- Offers excellent termination for braids
- Very good chemical properties
- Free from halogens and cadmium
- Temperature range: -40°C to +105°C; Short-term: +160°C
- System belonging: PMA JACK F.66, C.66, L.66, F.PX, L.PX
- 高级, 特殊配方聚酰胺6制成
- 极高的抗冲击强度
- 适用于圆形多针连接器
- 为编织网管提供最佳的末端配件
- 非常良好的化学性能
- 不含卤素和镉
- 温度范围: -40°C 至 +105°C; 短期温度: +160°C
- 所属系列: PMAJACK F.66, C.66, L.66, F.PX, L.PX

**MREIR** Metal
female thread adapter

In combination with PMA braided hoses.

MREIR 金属内螺纹适配器

此适配器和PMA编织网管联合使用。

Order No. black	UNEF thread	NW	Fits to PMAJACK*			Dimensions in mm (nom.)							Weight nom. per 100 pieces	MOQ(pcs)
订货号 黑色	UNEF 螺纹	标称 内径	适配 PMAJACK*			尺寸、毫米							重量 每100个	最小起订量 黑色
			F.66	C.66	L.66	g	ØD1	ØD2	L	ØID				
			F.PX	L.PX										
#MREIR-U3529	1 7/16"-18	29	25-40	30-40	25-40	9	40.0	40.5	37.5	30			2.8 kg	10

* For exact braid and termination fitting configuration please refer to PMAJACK data sheets

* 准确合适的网管和终端配置请查阅PMAJACK数据表

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.40090.

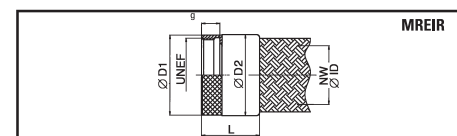
要了解详细技术规格, 请索取“技术数据表”DB-Nr.40090.

标记为 # 的产品有最小起订量 (MOQ)

unit = mm
单位 = mm

- Female thread adapters are made of black anodised aluminium
- clamping ring is made of specially modified polyamide 6
- Very high impact resistance
- Suitable for round multi-pin connectors
- Offers excellent termination for braids
- Different thread types and sizes are available on request
- Temperature range: -40°C to +105°C; Short-term: +160°C
- System belonging: PMA JACK F.66, C.66, L.66, F.PX, L.PX

- 内螺纹接头均采用黑色阳极氧化铝制成
- 锁环是由特殊改性聚酰胺6制成
- 极高的抗冲击强度
- 适用于圆形多针连接器
- 为编织网管提供最佳的末端配件
- 可根据要求提供不同的螺纹类型和尺寸
- 温度: -40°C 至 +105°C; 短期温度: +160°C
- 所属系列: PMAJACK F.66, C.66, L.66, F.PX, L.PX





- High-grade, specially formulated polyamide 6
- Offers excellent termination for braids
- For PMAJACK sizes 50 - 70 available in both round and rectangular versions
- Free from halogens
- Temperature range: -40°C to +105°C; Short-term: +160°C
- System belonging: PMA JACK F.66, C.66, L.66, F.PX, L.PX
- Version: type RER = round version / type REV = rectangular version
- 高级，特殊配方聚酰胺6制成
- 为编织网管提供最佳的末端配件
- 圆形和矩形这两款型号可适配于PMAJACK尺寸为50-70
- 不含卤素
- 温度范围：-40°C 至 +105°C；短期温度：+160°C
- 所属系列：PMAJACK F.66, C.66, L.66, F.PX, L.PX
- 型号：RER=圆形 / REV=矩形

RER/REV termination

In combination with PMAJACK braided hoses.

RER/REV 末端配件

此末端配件和PMAJACK编织网管联合使用。

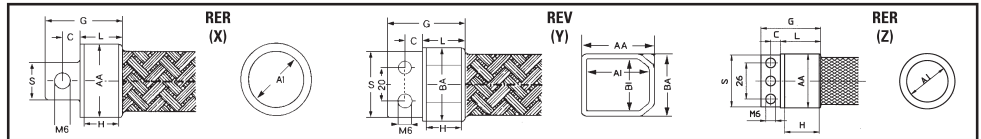
Order No. grey	NW	Fits to PMAJACK *	Dimensions in mm (nom.)									Weight nom. per 100 pieces
订货号 灰色	标称 内径	适配 PMAJACK *	尺寸、毫米									重量 每100个
			A1	AA	BI	BA	H	L	G	S	C	
SRER-06 (x)	06	06 - 16	6.5	13	-	-	13	21	33	13	6	0.2 kg
SRER-16 (x)	16	16 - 25	16	24	-	-	15	25	39	15	7	0.6 kg
SRER-21 (x)	21	25 - 30	22	32	-	-	20	29	43	15	7	1.1 kg
SRER-29 (z)	29	25 - 40	30	40	-	-	18	29	43	39	7	1.5 kg
SRER-50 (z)	50	50 - 70	50	61	-	-	18	29	43	50	7	2.4 kg
SREV-40 (y)	40	50 - 70	47	58	34	44	20	24	44	38	10	2.1 kg

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.40092
要了解详细技术规格，请索取“技术数据表”DB-Nr.40092

unit = mm
单位 = mm

* For exact braid and termination fitting configuration please refer to PMAJACK data sheets.

- 准确合适的网管和终端配置请查阅PMAJACK数据表
- x=with one mounting hole / 有一个安装固定孔
- y=with two mounting hole / 有两个安装固定孔
- z=with three mounting hole / 有三个安装固定孔



- Metal
- Smallest hot cutting tool
- Fixed edge for a quick and easy cutting of plastic braids
- Tension 230V-50Hz (115V-60Hz)
- Power 40W
- Length of the connecting lead 2m
- Protection category I
- With safety plug CEE7 / VII
- Main switch with signal light
- Continuous operation 100% ED

- 金属
- 最小的热切割工具
- 有固定的刀口，简单快速切割塑料编织网管
- 电压：230V-50Hz (115V-60Hz)
- 功率：40W
- 电线长度：2M
- 防护等级：I
- 安全插头：CEE7 / VII
- 主开关和信号灯
- 100%ED，连续操作

HSG hot cutting tool

Smallest hot cutting tool for permanent use with fixed edge (working raea 25 mm) for a quick and easy cutting of plastic braids. By cutting the braiding the single monofilaments are welded together and a fray out is avoided.

HSG 热切割工具

能长期使用的最小的热切割工具，有固定的刀口（工作范围25mm），简单、快速切割塑料编织网管。当切割编织网管时单丝会融接在一起，避免相互磨损、散落。

Order No. hot cutting tool	Width	Height	Depth	Order No. spare cutting tape
订货号 热切割工具	宽	高	深	订货号 备用切割带
HSG-00	90.0	80.0	165.0	HSG-00-SB

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.69050
要了解详细技术规格，请索取“技术数据表”DB-Nr.69050

unit = mm
单位 = mm

F.HY hybrid screening braid

In ship building, railway construction and machine building.
For dynamic applications.

F.HY 混合编织屏蔽网管

应用于造船业、铁路建设和机械制造。
应用于动态场合。

Order No.	NW	Braid Specification	Tolerance mm	Nominal wall thickness	Operative Range min.Ø	Operative Range max.Ø	PU meter
订货号	标称内径	编织规格	公差	标称壁厚	工作范围最小	工作范围最大	包装单位米
* F.HY.10	10	48 x 8 x 0.1	+/-1.5	0.50	8.0	13.0	50
* F.HY.12	12	56 x 8 x 0.1	+/-2.0	0.50	10.0	15.0	50
* F.HY.15	17	68 x 10 x 0.1	+/-3.0	0.50	12.0	18.0	50
F.HY.20	23	72 x 10 x 0.1	+/-4.0	0.50	19.0	27.0	50
F.HY.35	29	120 x 10 x 0.1	+/-4.0	0.50	30.0	40.0	50
F.HY.40	36,48	120 x 16 x 0.1	+/-4.0	0.65	30.0	50.0	50

* = With tube former / * = 含橡胶支撑管

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.65040

要了解详细技术规格，请索取“技术数据表”DB-Nr.65040

unit = mm
单位 = mm



- Finest tin-plated copper wires mixed with polyester monofilament
- Very high flexibility
- Typical screening values: 45 to 67 dB at 100MHz
- Excellent abrasion and vibration resistance
- Does not fray
- Good fire safety characteristics
- Due to two components structure, mechanical and electrical functions are clearly separated
- Thanks to tube former for small sizes:
 - no fold up of braid
 - easier processing and installation
- Coverage: >95%
- Temperature range: -40°C to +150°C

- 镀锡铜线和聚酯混合编织
- 非常高的柔软性
- 标准屏蔽值：频率为100MHz时45-67dB
- 优异的耐磨性和抗震动性
- 不磨损
- 良好的防火安全特性
- 基于它由两种材料制成，机械和电气功能很清晰的分开
- 较小尺寸带支撑管：
 - 编织网管不会折叠
 - 便于加工和安装
- 覆盖度：>95%
- 温度范围：-40°C 至 +150°C

F.CK screening braid

In machine and railway construction.

F.CK 屏蔽网管

应用于机械制造和铁路建设。

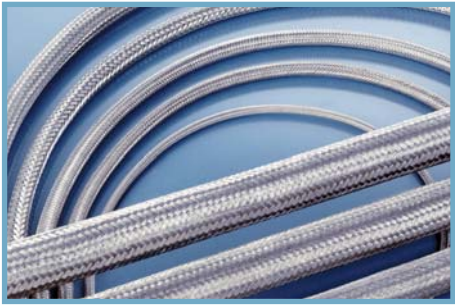
Order No.	NW	Braid Specification	Cross Section	Operative Range min.Ø	Operative Range max.Ø	PU meter	MOQ (M)
订货号	标称内径	编织规格	横截面	工作范围最小	工作范围最大	包装单位米	最小起订量
# F.CK.03	03	16 x 5 x 0.13	1.06 mm ²	2.5	3.5	100	400
F.CK.04	04	16 x 7 x 0.13	1.48 mm ²	3.0	5.0	100	-
F.CK.06	06	24 x 7 x 0.13	2.22 mm ²	4.5	7.0	100	-
F.CK.10	10	24 x 11 x 0.13	3.50 mm ²	7.0	12.0	100	-
F.CK.12.5	12.5	24 x 14 x 0.13	4.45 mm ²	11.0	13.0	100	-
F.CK.15	15	24 x 14 x 0.15	5.93 mm ²	13.0	18.0	100	-
F.CK.20	20	48 x 10 x 0.15	8.48 mm ²	16.0	35.0	50	-
F.CK.25	25	48 x 13 x 0.15	11.02 mm ²	22.0	40.0	50	-
F.CK.30	30	48 x 20 x 0.15	16.96 mm ²	27.0	44.0	50	-
F.CK.35	35	48 x 20 x 0.15	16.96 mm ²	35.0	50.0	50	-
F.CK.50	50	36 x 14 x 0.30	35.62 mm ²	40.0	60.0	25	-

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.65000

要了解详细技术规格，请索取“技术数据表”DB-Nr.65000

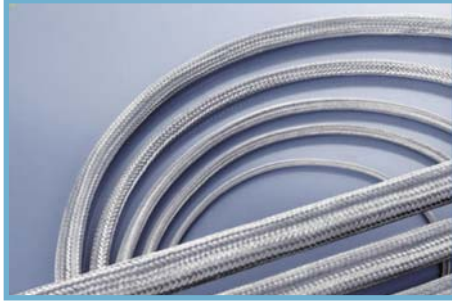
标记为 # 的产品有最小起订量 (MOQ)

unit = mm
单位 = mm



- Finest tin-plated copper
- High shielding values
- Due to tube former
 - no fold up of braid
 - easier processing and installation
- Temperature range: -65°C to +150°C
- Surface coverage: >90%
- Typical screening values: 65-75dB at 100 MHz
- System belonging to: EMC FIX
Supplied on a tube former

- 优质的镀锡铜
- 高屏蔽值
- 因有橡胶支撑管：
 - 编织网管不会折叠
 - 便于加工和安装
- 温度范围：-65°C 至 +150°C
- 表面覆盖：>90%
- 标准屏蔽值：频率为100 MHz时65 - 75 dB
- 所属系列：EMCFIX
带有橡胶支撑管



- Finest tin-plated copper
- High shielding values
- Good abrasion resistance
- Good flexibility
- Coverage > 90%
- Typical screening values 65 - 75 dB at 100 MHz
- **Temperature range:** -75°C to +450°C

- 优质的镀锡铜
- 高屏蔽值
- 良好的耐磨发型
- 良好的柔软性
- 覆盖率>90%
- 标准屏蔽值：频率为100 MHz时65 - 75dB
- 温度范围：-75°C 至 +450°C

xxx/CK screening overbraid
for PMA conduits

In machine and railway construction.

xxx/CK 适配于PMA软管的
屏蔽编织网管

应用于机械制造和铁路建设。

Order No. black 订货号 黑色	Conduit size NW 软管规格 标称内径	Conduit size metric 软管规格 公制	Profile 波纹	Braid specification 编织规格	Weight nom. per 100 m 重量 每100m	PU meter 包装单位 米	MOQ (M) 最小起订量
# xxxG-17B/CK	17	20	G	48 x 10 x 0.15	8.5 kg	50	待定
# xxxG-23B/CK	23	25	G	48 x 20 x 0.15	18.8 kg	50	待定
# xxxG-29B/CK	29	32	G	48 x 20 x 0.15	19.5 kg	50	待定
# xxxG-36B/CK	36	40	G	48 x 18 x 0.20	29.0 kg	30	待定
# xxxG-48B/CK	48	50	G	36 x 14 x 0.30	54.0 kg	30	待定

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.65005
要了解详细技术规格，请索取“技术数据表” DB-Nr.65005

标记为 # 的产品有最小起订量（MOQ），待定 = MOQ需与工厂确认

unit = mm
单位 = mm



- Finest tin-plated copper
- High shielding values
- Temperature range: -65°C to +150°C
- Surface coverage: >65%
- Typical screening values: 60-70dB at 100 MHz
- System belonging to: EMC-FIX

- 优质的镀锡铜
- 高屏蔽值
- 温度范围：-65°C 至 +150°C
- 表面覆盖：>65%
- 标准屏蔽值：频率为100 MHz时60 - 70 dB
- 所属系列：EMC-FIX

F.CU screening braid

In machine, system and vehicle building.

F.CU 屏蔽网管

应用于机械制造、系统和车辆建设。

Order No.	NW	Braid Specification	Cross Section	Operative Range min.Ø	Operative Range max.Ø	Weight nom. per 100 m	PU meter
订货号	标称内径	编织规格	横截面	工作范围最小	工作范围最大	重量每100m	包装单位米
F.CU.01	01	16 x 4 x 0.10	0.5 mm ²	1.0	3.0	0.5 kg	100
F.CU.04	04	24 x 7 x 0.10	1.3 mm ²	3.0	8.0	1.3 kg	100
F.CU.10	10	24 x 11 x 0.10	2.0 mm ²	4.0	10.0	2.6 kg	100
F.CU.12	12	36 x 11 x 0.10	3.1 mm ²	6.0	15.0	2.9 kg	100
F.CU.20	20	36 x 8 x 0.15	5.1 mm ²	12.0	25.0	4.7 kg	100
F.CU.40	40	48 x 7 x 0.25	16.5 mm ²	24.0	49.0	14.5 kg	50
F.CU.50	50	48 x 9 x 0.30	30.5 mm ²	45.0	55.0	28.2 kg	25

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.65010
要了解详细技术规格，请索取“技术数据表” DB-Nr.65010

unit = mm
单位 = mm

F.304 stainless steel braiding

In areas with hot metal shavings and flying sparks.

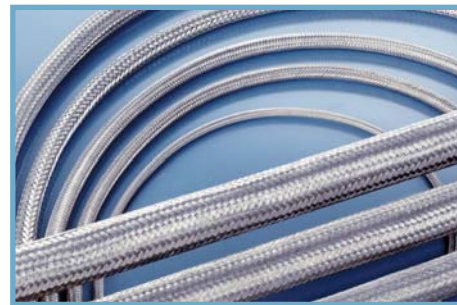
F.304 不锈钢编织网管

适用于热金属屑和飞溅火花的场合。

Order No. 订货号	Braid specification 编织规格	Fits to PMAFLEX NW 适配 PMAFLEX 标称内径	Weight nom. per 100 m 重量 每100m
F.304.10	24 x 7 x 0.3	10	12.0 kg
F.304.12	24 x 8 x 0.3	12	13.0 kg
F.304.17	24 x 12 x 0.3	17	19.0 kg
F.304.23	36 x 9 x 0.3	23	24.0 kg
F.304.29	36 x 11 x 0.3	29	30.0 kg
F.304.36	36 x 9 x 0.4	36	41.0 kg
F.304.48	48 x 10 x 0.4	48	66.0 kg

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.65020
要了解详细技术规格，请索取“技术数据表”DB-Nr.65020

unit = mm
单位 = mm



- Stainless steel
- Increases mechanical protection of PMA conduits
- Extremely high abrasion resistance
- Temperature range: -70°C to +1000°C
- System coverage: >90%
- 不锈钢制成
- 加强对PMA软管的机械性能的保护
- 极高的耐磨性能
- 温度范围：-70°C 至 +1000°C
- 表面覆盖度：>90%

AP/PMA mounting ring & Jubilee Clip

A quick and easy termination is guaranteed with the suitable mounting rings AP/PMA for F.304 braiding. These mounting rings can be fixed to the braiding with a jubilee clip or a similar device.

AP/PMA 固定配套环和连接螺旋夹

AP/PMA固定配套环是与F.304编织网管配套的末端配件，安装简便、迅速。通过联接螺旋夹或相似的配件，可将编织网管固定在固定配套环上。

Order No. mounting ring 订货号 固定配套环	Order No. jubilee clip 订货号 连接螺旋夹	For conduit NW 适配软管 标称内径	Outside diameter (AD) 外径 (AD)	Inside diameter (AD) 内径 (ID)	Overall length (L) 总长度 (L)	Partial length (l) 局部长度 (l)	MOQ (pcs) 最小起订量
# AP/PMA-10	06.5045.0024	10	21.0	13.5	24.0	16.0	待定
# AP/PMA-12	06.5045.0024	12	23.0	16.0	24.0	16.0	待定
# AP/PMA-17	06.5045.0028	17	30.0	21.5	24.0	16.0	待定
# AP/PMA-23	06.5045.0032	23	37.0	28.5	24.0	16.0	待定
# AP/PMA-29	06.5045.0044	29	43.0	35.0	24.0	16.0	待定
# AP/PMA-36	06.5045.0050	36	52.0	42.5	26.0	16.0	待定
# AP/PMA-48	06.5045.0065	48	66.0	55.0	35.5	18.5	待定

For technical specification in details, please ask for "Technical Data Sheet" DB-Nr.65030
要了解详细技术规格，请索取“技术数据表”DB-Nr.65030
标记为 # 的产品有最小起订量 (MOQ)，待定 = MOQ需与工厂确认

unit = mm
单位 = mm



- Mounting rings made of nickel-plated brass
- Jubilee clips made of zinc-plated steel
- Temperature range: -75°C to +450°C
- System belonging to: PMAJACK F.304
- 固定配套环：由镀镍黄铜制成
- 连接螺旋夹：由镀锌钢制成
- 温度范围：-75°C 至 +450°C
- 所属系列：PMAJACK F.304

Mounting instruction / 产品示意图:

