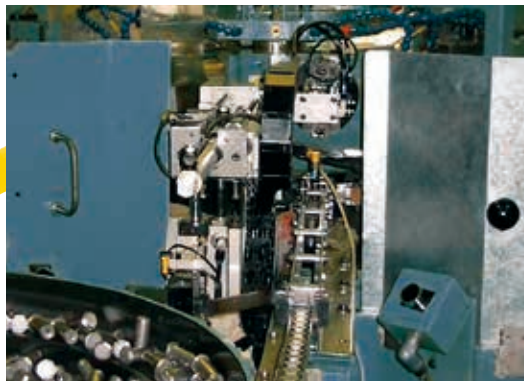
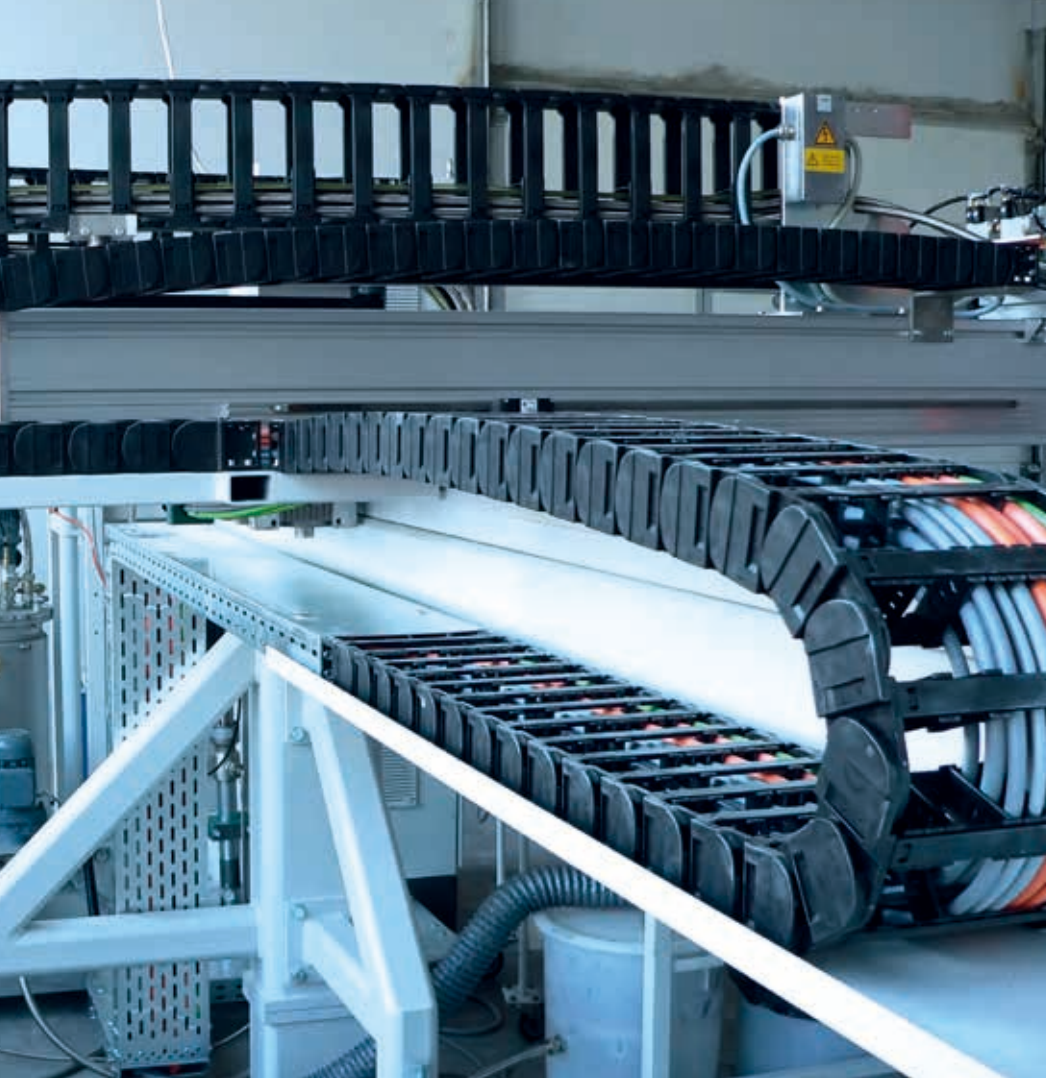


TURCK

Industrial Automation

标准M12/M8 连接技术



Sense it! Connect it! Bus it! Solve it!

SC1407

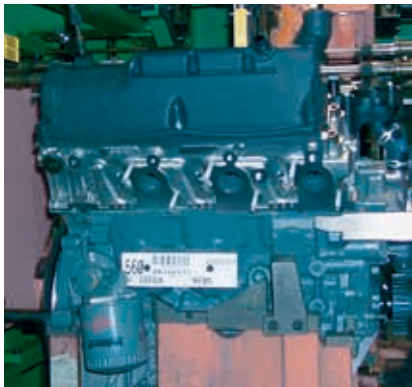
标准M12/M8

图尔克单端和双端预铸型电缆接插件能满足绝大多数工业自动化现场的各种需求。世界范围内最广泛的标准系列在很大程度上助您缩减安装和备货成本。

现在可提供直角和弯角M8 x 1 和 M12 x 1型针座和孔座的3针和4针版本的接插件。我们也提供5针M12 x 1型接插件。整个产品家族均能达到IP67的防护等级。



TXL TURCK eXtended Line	TEL TURCK Economy Line
PUR 电缆	PVC 电缆
不含卤素、硅、PVC和LABS	不含硅和LABS
抗油和化学腐蚀	极好的抗油和化学腐蚀
可适用拖链场合	-
-	耐酸碱溶剂
阻燃	阻燃
防飞溅	-
很强的抗磨损性能	-
cULus 认证	cULus 认证
符合RoHS	符合RoHS



型号说明M12

TURCK

Industrial
Automation

R K C V 4 T - P7X2 - 5 - * / TEL

R K C V 4 T Grip - P7X2 LED - 5 Cable length -

Sleeve

T sleeve

No. of pins and wires

4 4-pins
3 wires
1 = BR
3 = BU
4 = BK

4.4 4-pins
4 wires
1 = BR
2 = WH
3 = BU
4 = BK

4.5 5-pins
5 wires
1 = BR,
2 = WH
3 = BU
4 = BK
5 = GY

5 5-pins
5 wires
1 = BR
2 = WH
3 = BU
4 = BK
5 = GN/YE

Coupling nut

V stainless steel
blank brass
nickel-plated

Design

C housing type
S shield on
coupling nut

Type

K female
S male

M12 connector

R straight
W angled

LED

blank without LED

P7X2 2 PNP LED
Pol 4 = YE
Power = GN

P7X3 3 PNP LED
Pol 2 = YE
Pol 4 = YE
Power = GN

P7X3.1 3 PNP LED
Pol 2 = RD
Pol 4 = YE
Power = GN

P7X3.2 3 PNP LED
Pol 2 = WH
Pol 4 = YE
Power = GN

N7Xx NPN same colors

Length

5 5 m

* Placeholder

Placeholder for cable

blank connection cable
RSC extension cable

/ TEL Cable quality

Cable quality

TEL TURCK Economy Line (PVC)
TXL TURCK eXtended Line (PUR)



针脚分配—M12



M12单端预铸电缆 (PVC)

TEL经济系列



标准产品组合

尺寸图	型号	货号	连接 F=female M=male	针脚数 (线缆数)	电缆长度
	RKC4T-2/TEL	6625010	F	4	2.0 m 5.0 m 10.0 m
	RKC4T-5/TEL	6625011		(3)	
	RKC4T-10/TEL	6625012			
	RKC4.4T-2/TEL	6625013		4	
	RKC4.4T-5/TEL	6625014		(4)	
	RKC4.4T-10/TEL	6625015			
	RKC4.5T-2/TEL	6625016		5	
	RKC4.5T-5/TEL	6625017		(5)	
	RKC4.5T-10/TEL	6625018			
	WKC4T-2/TEL	6625022	F	4	
	WKC4T-5/TEL	6625023		(3)	
	WKC4T-10/TEL	6625024			
	WKC4.4T-2/TEL	6625025		4	
	WKC4.4T-5/TEL	6625026		(4)	
	WKC4.4T-10/TEL	6625027			
	WKC4.5T-2/TEL	6625028		5	
	WKC4.5T-5/TEL	6625029		(5)	
	WKC4.5T-10/TEL	6625030			
	RSC4T-2/TEL	6625034	M	4	
	RSC4T-5/TEL	6625035		(3)	
	RSC4T-10/TEL	6625036			
	RSC4.4T-2/TEL	6625037		4	
	RSC4.4T-5/TEL	6625038		(4)	
	RSC4.4T-10/TEL	6625039			
	RSC4.5T-2/TEL	6625040		5	
	RSC4.5T-5/TEL	6625041		(5)	
	RSC4.5T-10/TEL	6625042			
	WSC4T-2/TEL	6625046	M	4	
	WSC4T-5/TEL	6625047		(3)	
	WSC4T-10/TEL	6625048			
	WSC4.4T-2/TEL	6625049		4	
	WSC4.4T-5/TEL	6625050		(4)	
	WSC4.4T-10/TEL	6625051			
	WSC4.5T-2/TEL	6625052	M	5	
	WSC4.5T-5/TEL	6625053		(5)	
	WSC4.5T-10/TEL	6625054			

可根据需要订制其他电缆长度和针脚数分配版本的产品

TEL经济系列

尺寸图	型号	货号	连接 F=female M=male	针脚数 (线缆数)	电缆长度	
	RKC4T-0,3-RSC4T/TEL	6625201	F/M	4 (3)	0.3 m 0.6 m 1.0 m 2.0 m 5.0 m	
	RKC4T-0,6-RSC4T/TEL	6625202				
	RKC4T-1-RSC4T/TEL	6625203				
	RKC4T-2-RSC4T/TEL	6625204				
	RKC4T-5-RSC4T/TEL	6625440				
	RKC4.4T-0,3-RSC4.4T/TEL	6625205		4 (4)		
	RKC4.4T-0,6-RSC4.4T/TEL	6625206				
	RKC4.4T-1-RSC4.4T/TEL	6625207				
	RKC4.4T-2-RSC4.4T/TEL	6625208				
	RKC4.4T-5-RSC4.4T/TEL	6625441				
	RKC4.5T-0,3-RSC4.5T/TEL	6625209	F/M	5 (5)	0.3 m 0.6 m 1.0 m 2.0 m 5.0 m	
	RKC4.5T-0,6-RSC4.5T/TEL	6625210				
	RKC4.5T-1-RSC4.5T/TEL	6625211				
	RKC4.5T-2-RSC4.5T/TEL	6625212				
	RKC4.5T-5-RSC4.5T/TEL	6625442				
	WKC4T-0,3-RSC4T/TEL	6625233		4 (3)		
	WKC4T-0,6-RSC4T/TEL	6625234				
	WKC4T-1-RSC4T/TEL	6625235				
	WKC4T-2-RSC4T/TEL	6625236				
	WKC4T-5-RSC4T/TEL	6625443				
	WKC4.4T-0,3-RSC4.4T/TEL	6625237	F/M	4 (4)	0.3 m 0.6 m 1.0 m 2.0 m 5.0 m	
	WKC4.4T-0,6-RSC4.4T/TEL	6625238				
	WKC4.4T-1-RSC4.4T/TEL	6625239				
	WKC4.4T-2-RSC4.4T/TEL	6625240				
	WKC4.4T-5-RSC4.4T/TEL	6625444				
	WKC4.5T-0,3-RSC4.5T/TEL	6625241		5 (5)		
	WKC4.5T-0,6-RSC4.5T/TEL	6625242				
	WKC4.5T-1-RSC4.5T/TEL	6625243				
	WKC4.5T-2-RSC4.5T/TEL	6625244				
	WKC4.5T-5-RSC4.5T/TEL	6625445				

可根据需要订制其他电缆长度和针脚数分配版本的产品

M12单端预铸电缆 (PUR)

TXL扩展系列

标准产品组合

尺寸图	型号	货号	连接 F=female M=male	针脚数 (线缆数)	电缆长度
	RKC4T-2/TXL	6625500	F	4	2.0 m 5.0 m 10.0 m
	RKC4T-5/TXL	6625501		(3)	
	RKC4T-10/TXL	6625502			
	RKC4.4T-2/TXL	6625503		4	
	RKC4.4T-5/TXL	6625504		(4)	
	RKC4.4T-10/TXL	6625505			
	RKC4.5T-2/TXL	6625506	F	5	
	RKC4.5T-5/TXL	6625507		(5)	
	RKC4.5T-10/TXL	6625508			
	WKC4T-2/TXL	6625512	F	4	
	WKC4T-5/TXL	6625513		(3)	
	WKC4T-10/TXL	6625514			
	WKC4.4T-2/TXL	6625515		4	
	WKC4.4T-5/TXL	6625516		(4)	
	WKC4.4T-10/TXL	6625517			
	WKC4.5T-2/TXL	6625518	F	5	
	WKC4.5T-5/TXL	6625519		(5)	
	WKC4.5T-10/TXL	6625520			
	RSC4T-2/TXL	6625524	M	4	
	RSC4T-5/TXL	6625525		(3)	
	RSC4T-10/TXL	6625526			
	RSC4.4T-2/TXL	6625527		4	
	RSC4.4T-5/TXL	6625528		(4)	
	RSC4.4T-10/TXL	6625529			
	RSC4.5T-2/TXL	6625530	M	5	
	RSC4.5T-5/TXL	6625531		(5)	
	RSC4.5T-10/TXL	6625532			
	WSC4T-2/TXL	6625536	M	4	
	WSC4T-5/TXL	6625537		(3)	
	WSC4T-10/TXL	6625538			
	WSC4.4T-2/TXL	6625539		4	
	WSC4.4T-5/TXL	6625540		(4)	
	WSC4.4T-10/TXL	6625541			
	WSC4.5T-2/TXL	6625542	M	5	
	WSC4.5T-5/TXL	6625543		(5)	
	WSC4.5T-10/TXL	6625544			

可根据需要订制其他电缆长度和针脚数分配版本的产品

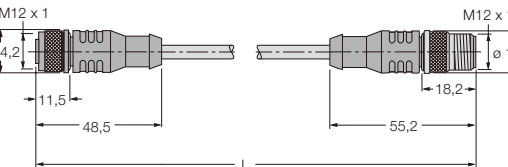
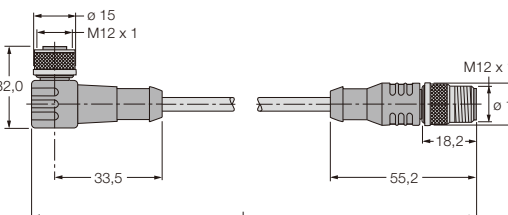
M12双端预铸电缆 (PUR)

TXL扩展系列

TURCK

Industrial
Automation

标准产品组合

尺寸图	型号	货号	连接 F=female M=male	针脚数 (线缆数)	电缆长度
	RKC4T-0,3-RSC4T/TXL	6625601	F/M	4 (3)	0.3 m 0.6 m 1.0 m 2.0 m 5.0 m
	RKC4T-0,6-RSC4T/TXL	6625602			
	RKC4T-1-RSC4T/TXL	6625603			
	RKC4T-2-RSC4T/TXL	6625604			
	RKC4T-5-RSC4T/TXL	6625730			
	RKC4.4T-0,3-RSC4.4T/TXL	6625605		4 (4)	
	RKC4.4T-0,6-RSC4.4T/TXL	6625606			
	RKC4.4T-1-RSC4.4T/TXL	6625607			
	RKC4.4T-2-RSC4.4T/TXL	6625608			
	RKC4.4T-5-RSC4.4T/TXL	6625731			
RKC4.5T-0,3-RSC4.5T/TXL	6625609	5 (5)			
RKC4.5T-0,6-RSC4.5T/TXL	6625610				
RKC4.5T-1-RSC4.5T/TXL	6625611				
RKC4.5T-2-RSC4.5T/TXL	6625612				
RKC4.5T-5-RSC4.5T/TXL	6625732				
	WKC4T-0,3-RSC4T/TXL	6625633	F/M	4 (3)	
	WKC4T-0,6-RSC4T/TXL	6625634			
	WKC4T-1-RSC4T/TXL	6625635			
	WKC4T-2-RSC4T/TXL	6625636			
	WKC4T-5-RSC4T/TXL	6625733			
	WKC4.4T-0,3-RSC4.4T/TXL	6625637		4 (4)	
	WKC4.4T-0,6-RSC4.4T/TXL	6625638			
	WKC4.4T-1-RSC4.4T/TXL	6625639			
	WKC4.4T-2-RSC4.4T/TXL	6625640			
	WKC4.4T-5-RSC4.4T/TXL	6626878			
WKC4.5T-0,3-RSC4.5T/TXL	6625641	5 (5)			
WKC4.5T-0,6-RSC4.5T/TXL	6625642				
WKC4.5T-1-RSC4.5T/TXL	6625643				
WKC4.5T-2-RSC4.5T/TXL	6625644				
WKC4.5T-5-RSC4.5T/TXL	6625735				

可根据需要订制其他电缆长度和针脚数分配版本的产品



型号说明M8

P K G V 3 M - P7X2 - 5 - * / TEL

P K G V 3 M Grip - P7X2 LED - 5 Cable length -

Lockable
M metric
S snap-on

No. of pins and wires
3 3-pins
3 wires
1 = BR
3 = BU
4 = BK
4 4-pins
4 wires
1 = BR
2 = WH
3 = BU
4 = BK

Coupling nut
V stainless steel
blank brass
nickel-plated

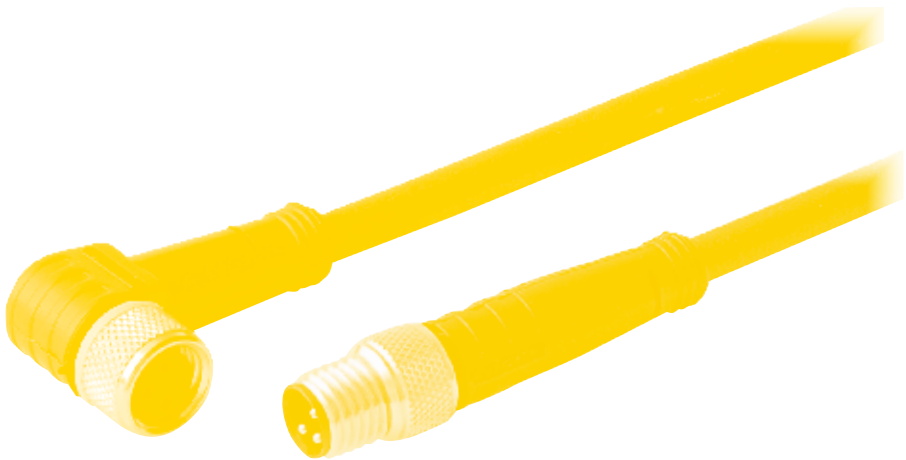
Type
G straight
W angled

Type
K female
S male

M8 Connector

LED
blank without LED
P7X2 2 PNP LED
Pol 4 = YE
Power = GN
N7Xx NPN same colors

Length
5 5 m

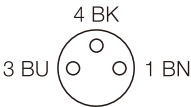


* Placeholder / TEL Cable quality

Placeholder for cable
blank connection cable
PSG extension cable

Cable quality
TEL TURCK Economy Line (PVC)
TXL TURCK eXtended Line (PUR)

针脚分配—M8



M8单端和双端预铸电缆 (PVC)

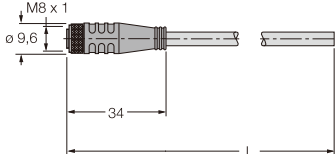
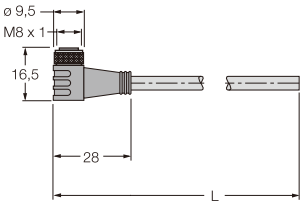
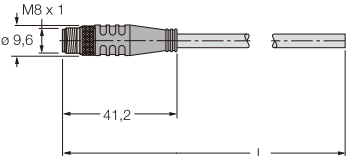
TEL经济系列

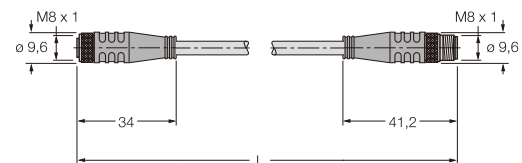
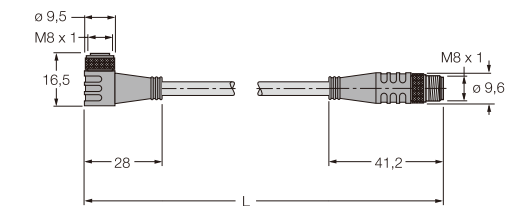
TURCK

Industrial
Automation



标准产品组合

尺寸图	型号	货号	连接 F=female M=male	针脚数	电缆长度
	PKG3M-2/TEL	6625058	F	3	2 m 5 m 10 m
	PKG3M-5/TEL	6625059			
	PKG3M-10/TEL	6625060			
	PKG4M-2/TEL	6625061		4	
	PKG4M-5/TEL	6625062			
	PKG4M-10/TEL	6625063			
	PKW3M-2/TEL	6625064	F	3	
	PKW3M-5/TEL	6625065			
	PKW3M-10/TEL	6625066			
	PKW4M-2/TEL	6625067		4	
	PKW4M-5/TEL	6625068			
	PKW4M-10/TEL	6625069			
	PSG3M-2/TEL	6625070	M	3	
	PSG3M-5/TEL	6625071			
	PSG3M-10/TEL	6625072			
	PSG4M-2/TEL	6625073		4	
	PSG4M-5/TEL	6625074			
	PSG4M-10/TEL	6625075			

尺寸图	型号	货号	连接 F=female M=male	针脚数	电缆长度
	PKG3M-0,3-PSG3M/TEL	6625300	F/M	3	0.3 m 0.6 m 1 m 2 m 5 m
	PKG3M-0,6-PSG3M/TEL	6625301			
	PKG3M-1-PSG3M/TEL	6625302			
	PKG3M-2-PSG3M/TEL	6625303			
	PKG3M-5-PSG3M/TEL	6626547			
	PKG4M-0,3-PSG4M/TEL	6625305		4	
	PKG4M-0,6-PSG4M/TEL	6625306			
	PKG4M-1-PSG4M/TEL	6625307			
	PKG4M-2-PSG4M/TEL	6625308			
	PKG4M-5-PSG4M/TEL	6626491			
	PKW3M-0,3-PSG3M/TEL	6626512	F/M	3	
	PKW3M-0,6-PSG3M/TEL	6625299			
	PKW3M-1-PSG3M/TEL	6626523			
	PKW3M-2-PSG3M/TEL	6625297			
	PKW3M-5-PSG3M/TEL	6625298			
	PKW4M-0,3-PSG4M/TEL	6625291		4	
	PKW4M-0,6-PSG4M/TEL	6625292			
	PKW4M-1-PSG4M/TEL	6625293			
	PKW4M-2-PSG4M/TEL	6625294			
	PKW4M-5-PSG4M/TEL	6625295			

可根据需要订制其他电缆长度和针脚数分配版本的产品

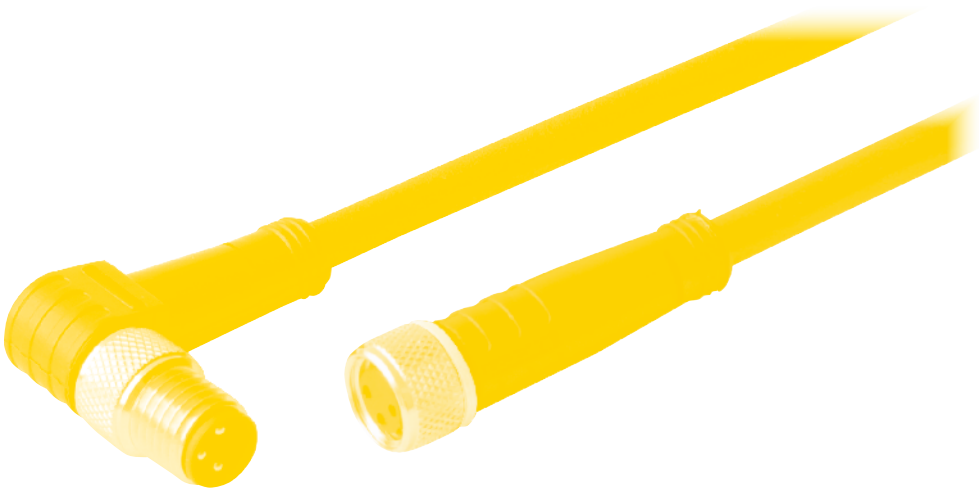
M8单端预铸电缆 (PUR)

TXL扩展系列

标准产品组合

尺寸图	型号	货号	连接 F=female M=male	针脚数	电缆长度	
	PKG3M-2/TXL	6625550	F	3	2 m 5 m 10 m	
	PKG3M-5/TXL	6625551				
	PKG3M-10/TXL	6625552				
	PKG4M-2/TXL	6625553		4		
	PKG4M-5/TXL	6625554				
	PKG4M-10/TXL	6625555				
	PKW3M-2/TXL	6625556	F	3		
	PKW3M-5/TXL	6625557				
	PKW3M-10/TXL	6625558				
	PKW4M-2/TXL	6625559		4		
	PKW4M-5/TXL	6625560				
	PKW4M-10/TXL	6625561				
	PSG3M-2/TXL	6625562	M	3		
	PSG3M-5/TXL	6625563				
	PSG3M-10/TXL	6625564				
	PSG4M-2/TXL	6625565		4		
	PSG4M-5/TXL	6625566				
	PSG4M-10/TXL	6625567				

可根据需要订制其他电缆长度和针脚数分配版本的产品



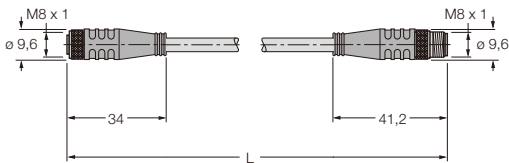
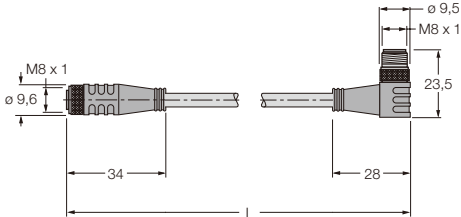
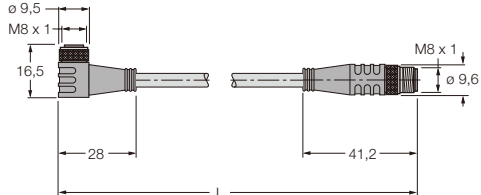
M8双端预铸电缆 (PUR)

TXL扩展系列

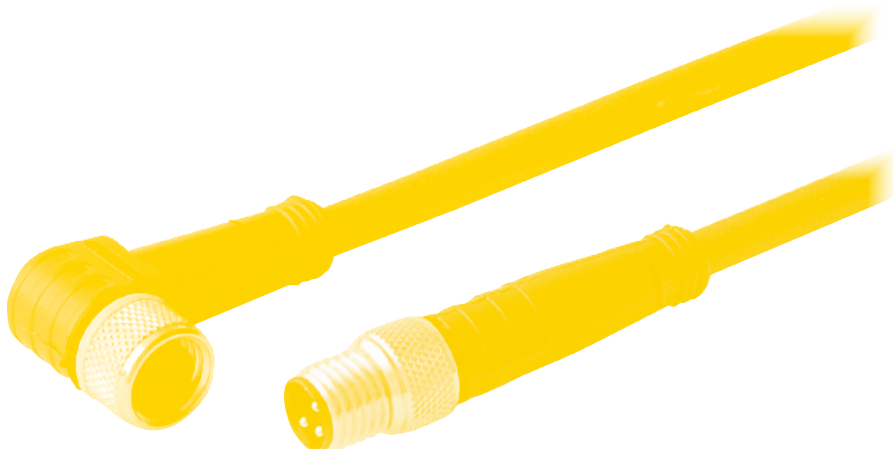
TURCK

Industrial
Automation

标准产品组合

尺寸图	型号	货号	连接 F=female M=male	针脚数	电缆长度
	PKG3M-0,3-PSG3M/TXL	6625665	F/M	3	0.3 m
	PKG3M-0,6-PSG3M/TXL	6625666			0.6 m
	PKG3M-1-PSG3M/TXL	6625667			1 m
	PKG3M-2-PSG3M/TXL	6625668			2 m
	PKG3M-5-PSG3M/TXL	6627147			5 m
	PKG4M-0,12-PSG4M/TXL	6627043		4	0.12 m
	PKG4M-0,15-PSG4M/TXL	6625669			0.15 m
	PKG4M-0,3-PSG4M/TXL	6625670			0.3 m
	PKG4M-0,6-PSG4M/TXL	6625671			0,6 m
	PKG4M-1-PSG4M/TXL	6625672			1 m
	PKG3M-0,3-PSW3M/TXL	6625674		3	0.3 m
	PKG3M-0,6-PSW3M/TXL	6625675			0.6 m
	PKG3M-1-PSW3M/TXL	6625676			1 m
	PKG3M-2-PSW3M/TXL	6625677			2 m
	PKG3M-5-PSW3M/TXL	6626821			5 m
	PKW3M-0,3-PSG3M/TXL	6627098		3	0.3 m
	PKW3M-0,6-PSG3M/TXL	6627101			0.6 m
	PKW3M-1-PSG3M/TXL	6627110			1 m
	PKW3M-2-PSG3M/TXL	6627123			2 m
	PKW3M-5-PSG3M/TXL	6626822			5 m
	PKW4M-0,3-PSG4M/TXL	6626641		4	0.3 m
	PKW4M-0,6-PSG4M/TXL	6626646			0.6 m
	PKW4M-1-PSG4M/TXL	6626851			1 m
	PKW4M-2-PSG4M/TXL	6626664			2 m
	PKW4M-5-PSG4M/TXL	6626686			5 m

可根据需要订制其他电缆长度和针脚数分配版本的产品



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