

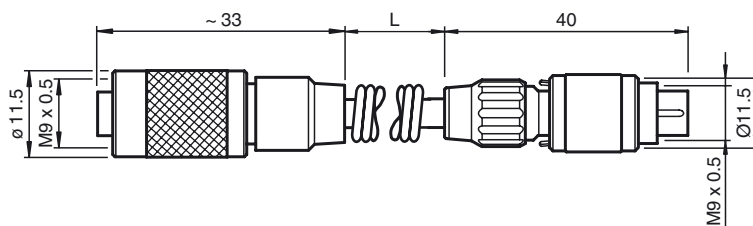


**Model Number**

**ST 128**

Double-ended cordset, M9 to M9, PUR cable, 4-pin

**Dimensions**



**Technical data**

**General specifications**

Number of pins	4
Connection 1	socket
Construction type 1	straight
Threading 1	M9
Connection 2	Male connector
Construction type 2	straight
Threading 2	M9

**Electrical specifications**

Operating voltage	U <sub>B</sub>	max. 125 V DC
Operating current	I <sub>B</sub>	max. 3 A
Volume resistance		< 3 mΩ

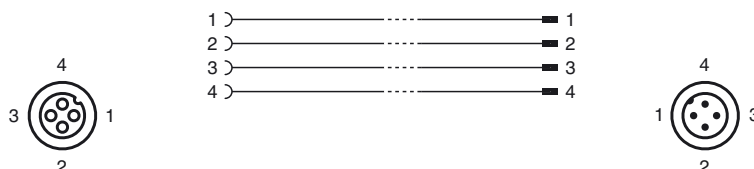
**Ambient conditions**

Ambient temperature	Body: -40 ... 85 °C (-40 ... 185 °F) Cable: -25 ... 70 °C (-13 ... 158 °F)
Pollution degree	1

**Mechanical specifications**

Degree of protection	IP40
Cable code	Li 12Y 11Y 4 x 0.14
Material	
Contacts	CuSn
Contact surface	Au
Body	PA, black
Core insulation	TPE-E
Cable	
Sheath diameter	Ø 4 mm
Color	black
Cores	4 x 0.14 mm <sup>2</sup>
Conductor construction	18 x 0.1 mm Ø
Length	L 0.75 ... 3 m

**Electrical connection**



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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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