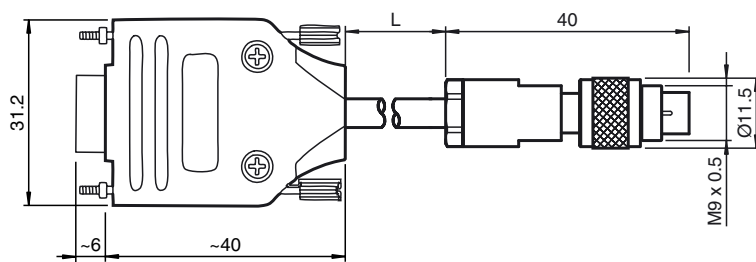




Dimensions



Model Number

SUBD9-2M-PUR-V34-G
 Connection cable, Sub-D to 4-pin M9, PUR cable

Features

- EMC shielded
- Screw lock

Technical data

General specifications

Number of pins	4
Connection 1	female connector
Construction type 1	straight
Threading 1	Sub-D
Connection 2	Male connector
Construction type 2	straight
Threading 2	M9

Electrical specifications

Operating voltage	U _B	max. 125 V DC
Test voltage		> 1500 V _{eff} AC
Operating current		max. 3 A
Volume resistance		< 3 mΩ

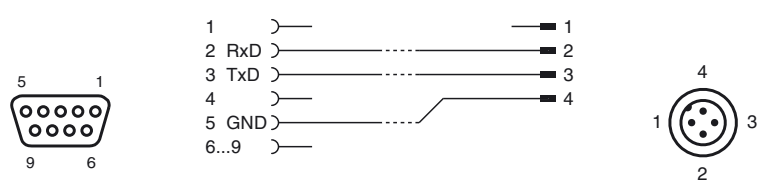
Ambient conditions

Ambient temperature	cable, flexing: -5 ... 70 °C (23 ... 158 °F), cable, fixed: -20 ... 70 °C (-4 ... 158 °F)
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Mechanical specifications

Protection degree	IP67
Material	
Contacts	CuZn
Contact surface	Au
Body	PBT, black
Cable	PUR
Slotted nut	CuZn, nickel-plated
Core insulation	PVC
Cable	
Sheath diameter	Ø 5.3 mm
Bending radius	cable, flexing: ≥ 80 mm, cable, fixed: > 10 x cable diameter
Color	black
Cores	5 x 0.25 mm ²
Conductor construction	14 x 0.15 mm Ø
Shield	grid
Length	L
Mass	approx. 123 g

Electrical connection



Release date: 2012-01-18 10:12 Date of issue: 2012-01-18 204966_eng.xml

Subject to modifications without notice

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