



**CANopen** DeviceNet.

**Model Number**

**V15-W-0,6M-PUR-CAN-V15-W**

DeviceNet/CANOpen bus cable, M12 to M12, PUR cable 5-pin

**Features**

- Suitable for DeviceNet and CANopen

**Dimensions**

**Technical data**

**General specifications**

Number of pins	5
Connection 1	female connector
Construction type 1	right angle
Threading 1	M12
Connection 2	Male connector
Construction type 2	right angle
Threading 2	M12

**Electrical specifications**

Operating voltage	U <sub>B</sub>	max. 60 V DC
Operating current		max. 4 A
Volume resistance		< 5 mΩ

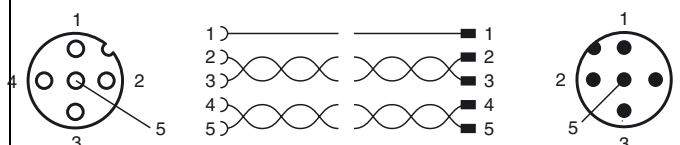
**Ambient conditions**

Ambient temperature	-25 ... 85 °C (-13 ... 185 °F) cable, fixed: -40 ... 80 °C (-40 ... 176 °F) cable, flexing: -20 ... 80 °C (-4 ... 176 °F)
Pollution Degree	3

**Mechanical specifications**

Protection degree	IP67
Material	
Body	plastic
Cable	PUR
Core insulation	PE
Cable	2 pairs, each with 2 leads, wrapped around a drain wire
Sheath diameter	Ø 6.9 mm
Bending radius	> 10 x cable diameter, appropriate for conveyor chains
Color	violet
Cores	2 x 0.25 mm <sup>2</sup> (signal line) 2 x 0.34 mm <sup>2</sup> (power supply)
Shield	grid
Length	L
Mass	approx. 125 g

**Electrical connection**



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Subject to modifications without notice

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