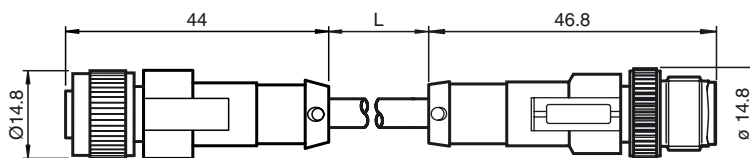


**Dimensions**



**Model Number**

**V15-G-5M-PUR 0,75-V15-G**

Connecting cable, M12 to M12, PUR cable 5-pin

**Features**

- Knurled nut suitable for tool assembly
- Immunity to vibration, with mechanical latching
- Protection degree IP65 / IP68 / IP69K
- Halogen-free
- Suitable for 2-, 3- and 4-wire technology

**Technical data**

**General specifications**

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

**Electrical specifications**

Operating voltage	$U_B$	max. 60 V DC
Operating current		max. 4 A
Volume resistance		< 5 m $\Omega$

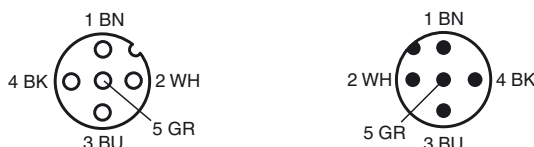
**Ambient conditions**

Ambient temperature	-25 ... 90 °C (-13 ... 194 °F)
Pollution Degree	3

**Mechanical specifications**

Contact elements	spring-loaded contact socket
Pin diameter	1 mm
Protection degree	IP65 / IP68 / IP69K
Material	
Contacts	CuSn / Au
Contact surface	Au
Body	TPU, green
Cable	PUR
Slotted nut	Diecast zinc
Sleeve connector	Diecast zinc
Core insulation	PP
Cable	fine-strand, flexible
Sheath diameter	Ø4.8 mm
Bending radius	> 10 x cable diameter, appropriate for conveyor chains
Color	black
Cores	5 x 0.75 mm <sup>2</sup>
Length	L 5 m

**Electrical connection**



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Subject to modifications without notice

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