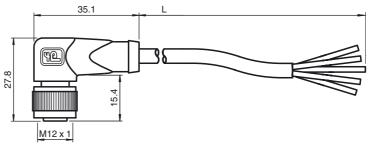
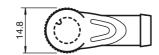


Dimensions





Model Number

V15-W-A2-5M-PUR

Cable socket, M12, LED, 5-pin, PUR cable

Features

- · Built-in LED, as operating and function indicator
- Knurled nut suitable for tool assembly
- Immunity to vibration, with mechanical latching
- Gold-plated and machined contacts
- Degree of protection IP67 / IP68 / IP69K
- Halogen-free
- Suitable for 2-, 3- and 4-wire technology

Technical data

Connection 2

General specifications Number of pins Connection 1 socket Construction type 1 right angle Threading 1 M12

Indicators/operating means

LED green	Operating display
I ED vollow	Functional display NO

Electrical specifications		
Operating voltage	U_B	max. 24 V DC ± 15%
Operating current		max. 4 A

Volume resistance **Ambient conditions**

Ambient temperature	-25 100 °C (-13 212 °F)

for temperatures over 80 °C (176 °F) reduced elongation at tear

cable end

< 5 m Ω

Pollution Degree

Mechanical specifications Contact elements spring-loaded contact socket

Pin diameter 1 mm

IP67 / IP68 / IP69k Degree of protection

Material

CuSn / Au Contacts Contact surface Body TPU, transparent PUR Cable Slotted nut Diecast zinc Core insolation PP

Cable fine-strand, flexible

Sheath diameter Ø4.8 mm

Bending radius > 10 x cable diameter, moving

Color grey $5 \times 0.34 \text{ mm}^2$ Cores Conductor construction 19 x 0.15 mm Ø

Length 5 m

Flammability

94 V-2 Contact material 94 V-2 Housing

Electrical connection

