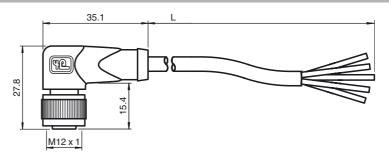
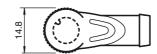


Dimensions





Model Number

V15-W-A2-10M-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 General specifications

Number of pins

Electrical specifications

 $\begin{array}{lll} \mbox{Operating voltage} & \mbox{U}_{B} & \mbox{max. 24 V DC \pm 15\%} \\ \mbox{Operating current} & \mbox{I}_{B} & \mbox{max. 4 A} \\ \mbox{Volume resistance} & \mbox{< 5 m}\Omega \end{array}$

Ambient conditions

Ambient temperature -25 ... 100 °C (-13 ... 212 °F) for temperatures over 80 °C (176 °F) reduced elongation at tear

3

Pollution degree

Mechanical specifications

Contact elements spring-loaded contact socket
Pin diameter 1 mm

Degree of protection IP67 / IP68 / IP69k

Material

Contacts CuSn / Au
Contact surface Au

Body TPU, transparent Cable PUR

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

 Cores
 5 x 0.34 mm²

Conductor construction 5 x 0.34 mm²

Solution 19 x 0.15 mm Ø

Length L 10 m Flammability

Contact carrier 94 V-2 Housing 94 V-2

Electrical connection

