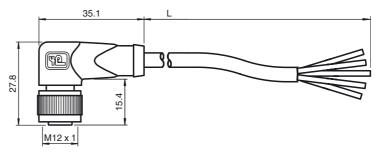
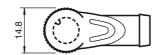


# **Dimensions**





## **Model Number**

#### V15-W-3M-PUR

Female cordset, M12, 5-pin, PUR cable

#### **Features**

- Knurled nut suitable for tool assembly
- Immunity to vibration, with mechanical latching
- Gold plated 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**

max. 60 V DC Operating voltage > 1500 V <sub>eff</sub> AC Test voltage Operating current max. 4 A Volume resistance < 5 mΩ

#### **Ambient conditions**

Pollution Degree

Ambient temperature

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

**Mechanical specifications** 

Contact elements spring-loaded contact socket

Pin diameter 1 mm

Degree of protection IP68 according to EN 60529 (in screwed state)

Material

Contacts CuSn / Au Contact surface Body TPU, black Cable **PUR** Slotted nut Diecast zinc Core insolation PP Cable 3 m Length L

Compliance with standards and direc-

Standard conformity

Degree of protection EN 60529:2000 Standards IEC 61076-2-101:2008

## **Electrical connection**



