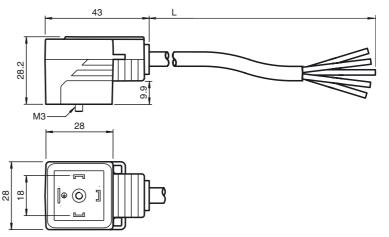
Dimensions



Model Number

VMA-3+P/L1-2M-PUR

Valve connector, Form A, 3+PE, LED, PUR cable

Features

- · Valve connector according EN 175301-803 A/ISO 4400 (previously DIN 43650)
- Built-in LED, as operating and function indicator
- Moulded seal
- Flame resistant cable
- Completely halogen and silicon free
- Resistant to microbes and hydrolysis
- Oil resistant

Technical data

General specifications Number of pins

3 + PE Indicators/operating means

LED green Operating display LED red Functional display

Electrical specifications

Operating voltage U_B 24 V AC/DC Operating current max. 4 A Volume resistance < 5 m Ω

Ambient conditions

Body: -20 ... 85 °C (-4 ... 185 °F) cable, flexing: -20 ... 80 °C (-4 ... 176 °F) cable, fixed: -40 ... 80 °C (-40 ... 176 °F) Ambient temperature

Pollution Degree

Mechanical specifications

Degree of protection IP65/IP67 Connection Valve connector Form A Material Contacts CuSn

Contact surface Sn Body TPU, black Cable **PUR**

Cable

Core insolation Sheath diameter Ø 5.3 mm Bending radius > 53 mm > 26.5 mm, fixed Color dark grey (RAL 7021) 5 x 0.5 mm²; 20 AWG Cores Conductor construction 28 x 0.15 mm Ø Length 2 m Flammability Housing

Compliance with standards and direc-

Standard conformity Grip: UL 94 Flammability

Approvals and certificates

cURus AWM 20549 (cable) UL approval

Electrical connection

