



Model Number

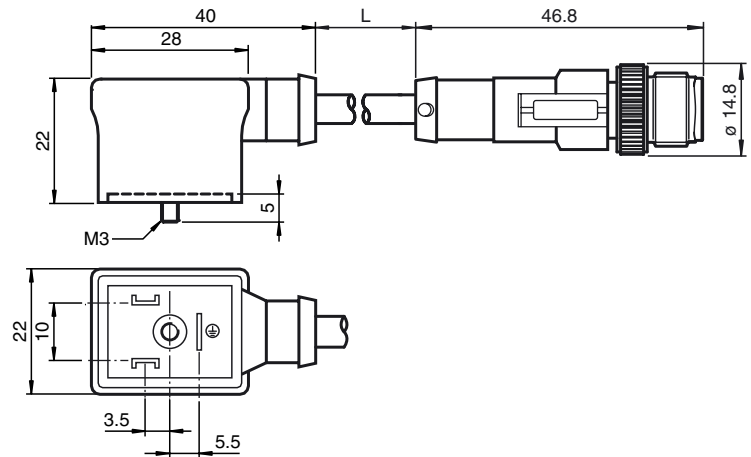
VMB-2+P-0,6M-PUR-V1-G

Valve connector, Form B, 2+PE, PUR cable to M12 round plug connector

Features

- Valve connector according EN 175301-803 A/ISO 4400 (previously DIN 43650)
- Moulded seal
- Flame resistant cable
- Halogen-free

Dimensions



Technical data

General specifications

Number of pins 2 + PE

Electrical specifications

Operating voltage U_B 250 V AC/DC

Operating current I_B max. 10 A

Volume resistance < 10 m Ω

Ambient conditions

Ambient temperature Body: -25 ... 80 °C (-13 ... 176 °F)
cable, flexing: -20 ... 80 °C (-4 ... 176 °F)
cable, fixed: -40 ... 80 °C (-40 ... 176 °F)

Pollution degree 3

Mechanical specifications

Degree of protection IP65/IP67

Connection Valve connector Form B

Cable code LiY 11Y-HF

Material

Contacts CuSn

Contact surface Sn

Body TPU, black

Cable PUR

Core insulation PP

Cable

Sheath diameter \varnothing 4.5 mm

Bending radius > 50 mm
> 22.5 mm, fixed

Color black

Cores (2 + 1) x 0.5 mm²; 20 AWG

Conductor construction 28 x 0.15 mm \varnothing

Length L 0.6 m

Electrical connection

