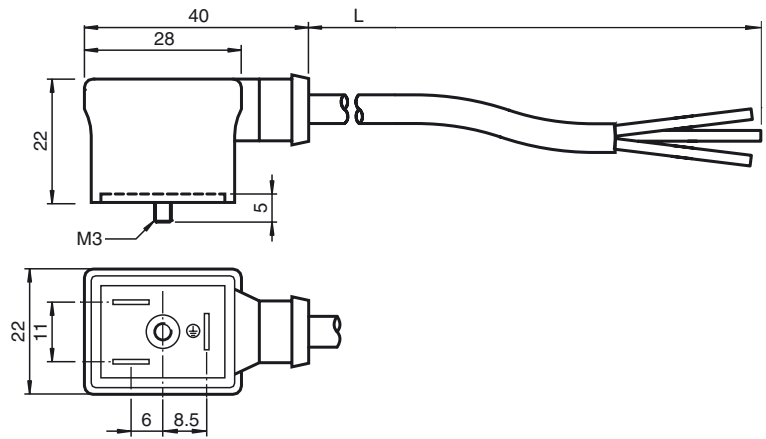


Dimensions



Model Number

VMBI-2+P/Z2-2M-PUR

Valve connector, Form B (Ind), 2+PE,
LED, Z diode, PUR cable

Features

- Z diode as a protective circuit
- Built-in LED, as operating and function indicator
- Moulded seal

Technical data

General specifications

Number of pins 2 + PE

Indicators/operating means

LED yellow Functional display

Electrical specifications

Operating voltage U_B 24 V AC/DC
 Test voltage 2000 V
 Operating current I_B max. 4 A
 Volume resistance < 10 m Ω
 Suppression Zener diode

Ambient conditions

Ambient temperature -25 ... 80 °C (-13 ... 176 °F)
 Pollution Degree 3

Mechanical specifications

Degree of protection IP67
 Connection Valve connector Form B (Ind)
 Material
 Contacts CuZn ; CuSn
 Body PUR
 Cable PUR
 Core insulation PVC
 Cable
 Sheath diameter \varnothing 5.7 mm
 Bending radius > 10 x cable diameter, moving
 Color black
 Cores (2 + 1) x 0.5 mm²
 Conductor construction 16 x 0.2 mm \varnothing
 Length L 2 m

Electrical connection

