



### Model Number

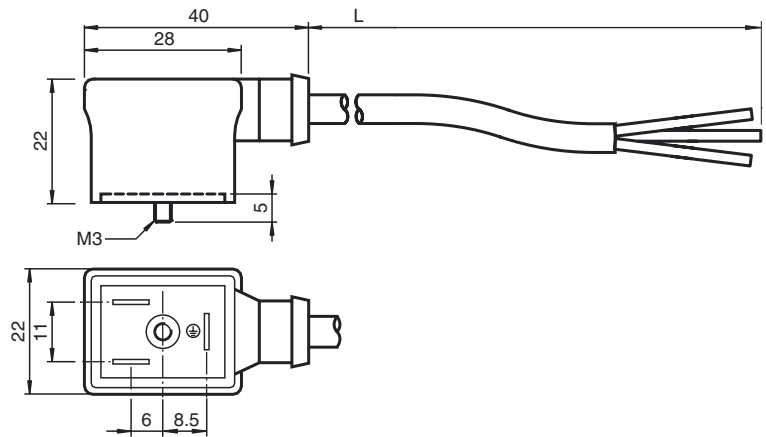
#### VMBI-2+P/Z2-2M-PUR

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

### Dimensions



### Technical data

#### General specifications

Number of pins	2 + PE
Connection 1	Valve connector industrial version
Construction type 1	right angle
Connection 2	cable end

#### Indicators/operating means

LED yellow	Functional display
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#### Electrical specifications

Operating voltage	$U_B$	24 V AC/DC
Test voltage		2000 V
Operating current		max. 4 A
Volume resistance		< 10 m $\Omega$

#### 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 mm <sup>2</sup>
Conductor construction	16 x 0.2 mm $\varnothing$
Length	L 2 m

### Electrical connection

