

### Model Number

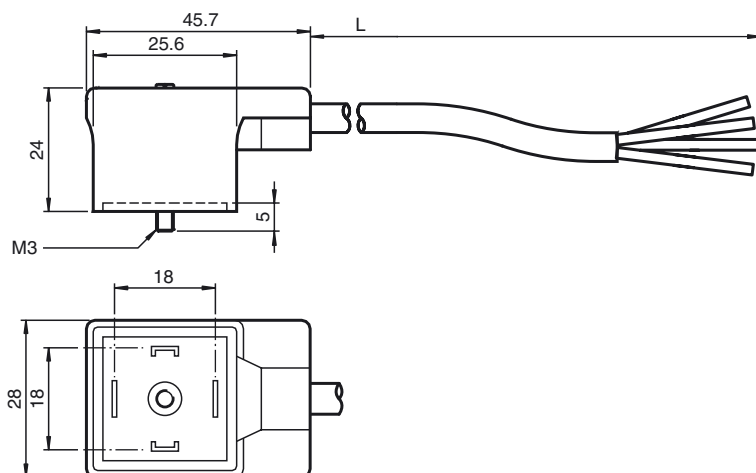
#### VMA-2+P/A-20M-PUR

Valve connector, Form A, 2+PE, amplifier, PUR cable

### Features

- Valve connector according EN 175301-803 A/ISO 4400 (previously DIN 43650)
- Amplifier
- Moulded seal
- freely selectable cable models due to bonded protective earth

### Dimensions



### Technical data

#### General specifications

Number of poles	2 + PE
Connection 1	Valve connector DIN
Construction type 1	angled
Connection 2	free cable end

#### Indicators/operating means

LED yellow	Functional display
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#### Electrical specifications

Operating voltage	$U_B$	24 V AC/DC
Operating current		max. 7 A at 40 °C
Volume resistance		< 10 mΩ

#### Ambient conditions

Ambient temperature	-25 ... 80 °C (248 ... 353 K)
Pollution Degree	3

#### Mechanical specifications

Protection degree	IP67
Connection	Valve connector Form A
Material	
Contacts	CuZn ; CuSn
Handle	PUR
Cable	PUR
Core isolation	PVC
Cable	fine-strand, flexible
Sheath diameter	Ø 6 mm
Bend radius	> 10 x cable diameter, appropriate for conveyor chains
Colour	black
Cores	(3 + 1) x 0.5 mm <sup>2</sup>
Conductor construction	16 x 0.2 mm Ø
Length	L 20 m

### Electrical connection

