



Model Number

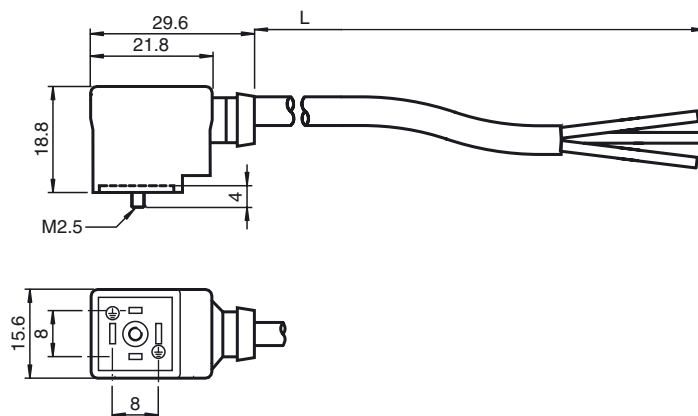
VMC-2+P-2M-PVC

Valve connector, Form C, 2+PE, PVC cable

Features

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

Dimensions



Technical data

General specifications

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

Electrical specifications

Operating voltage	U_B	250 V AC/DC
Test voltage		2000 V
Operating current		max. 6 A
Volume resistance		< 10 m Ω

Ambient conditions

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

Mechanical specifications

Protection degree	IP67	
Connection	Valve connector Form C	
Material		
Contacts	CuZn ; CuSn	
Body	PUR	
Cable	PVC	
Core insulation	PVC	
Cable	fine-strand, flexible	
Sheath diameter	\varnothing 5.1 mm	
Bending radius	> 10 x cable diameter, moving	
Color	black	
Cores	(2 + 1) x 0.5 mm ²	
Conductor construction	16 x 0.2 mm \varnothing	
Length	L	2 m

Electrical connection

