



Model Number

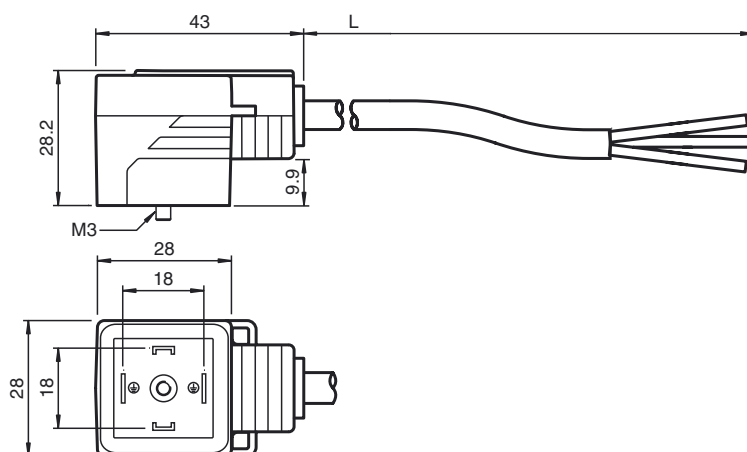
VMA-2+P-0,6M-PUR

Valve connector, Form A, 2+PE, PUR 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
- Flame resistant cable
- Halogen-free

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
Operating current		max. 10 A
Volume resistance		< 10 mΩ

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

Protection degree	IP65/IP67
Connection	Valve connector Form A
Material	
Contacts	CuSn
Contact surface	Sn
Body	TPU, black
Cable	PUR
Core insulation	PP
Cable	
Sheath diameter	Ø 4.5 mm
Bending radius	> 50 mm > 22.5 mm, fixed
Color	dark grey (RAL 7021)
Cores	(2 + 1) x 0.5 mm ² ; 20 AWG
Conductor construction	28 x 0.15 mm Ø
Length	L 0.6 m

Electrical connection

