



Model Number

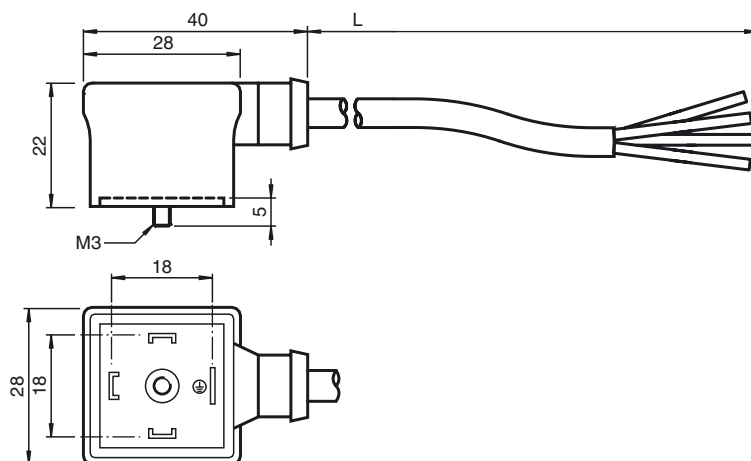
VMA-3+P-5M-PUR

Valve connector, Form A, 3+PE, PUR cable

Features

- Valve connector according EN 175301-803 A/ISO 4400 (previously DIN 43650)
- Moulded seal

Dimensions



Technical data

General specifications

Number of pins	3 + 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. 7 A at 40 °C
Volume resistance		< 10 mΩ

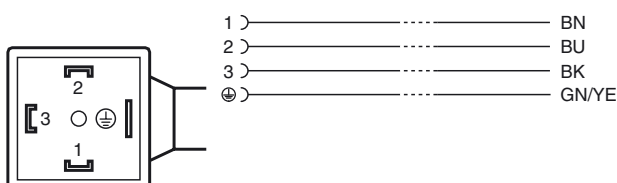
Ambient conditions

Ambient temperature	-40 ... 80 °C (-40 ... 176 °F)
Cable:	-25 ... 80 °C (-13 ... 176 °F)

Mechanical specifications

Protection degree	IP67
Connection	Valve connector Form A
Material	
Contacts	CuZn ; CuSn
Body	PUR
Cable	PUR
Core insulation	PVC
Cable	fine-strand, flexible
Sheath diameter	Ø 6 mm
Bending radius	> 10 x cable diameter, moving
Color	black
Cores	(3 + 1) x 0.5 mm ²
Conductor construction	16 x 0.2 mm Ø
Length	L 5 m

Electrical connection



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Subject to modifications without notice

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