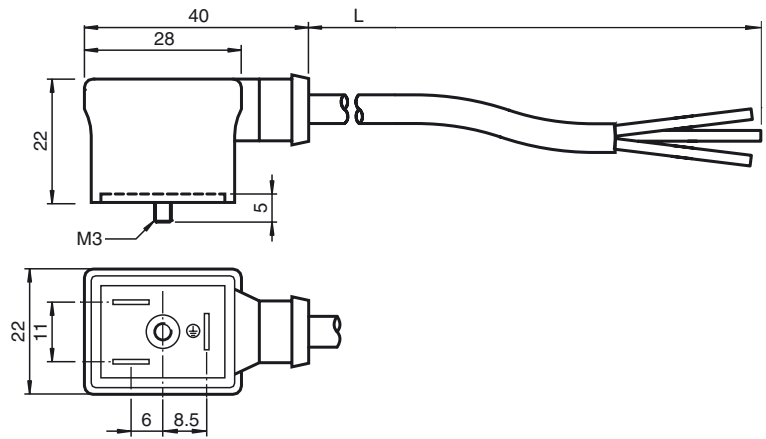




Dimensions



Model Number

VMBI-2+P-10M-PUR

Valve connector, Form B (Ind), 2+PE, PUR cable

Features

- Moulded seal

Technical data

General specifications

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

Electrical specifications

Operating voltage	U_B	250 V AC/DC
Operating current	I_B	max. 7 A at 40 °C
Volume resistance		< 10 mΩ

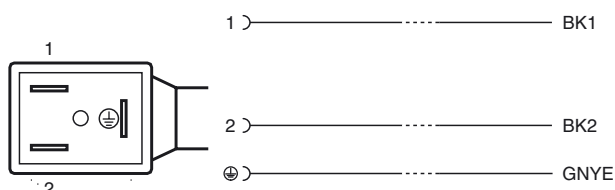
Ambient conditions

Ambient temperature	-40 ... 80 °C (-40 ... 176 °F) Cable: -25 ... 80 °C (-13 ... 176 °F)
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	Ø 5.7 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 Ø
Length	L 10 m

Electrical connection



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