



Model Number

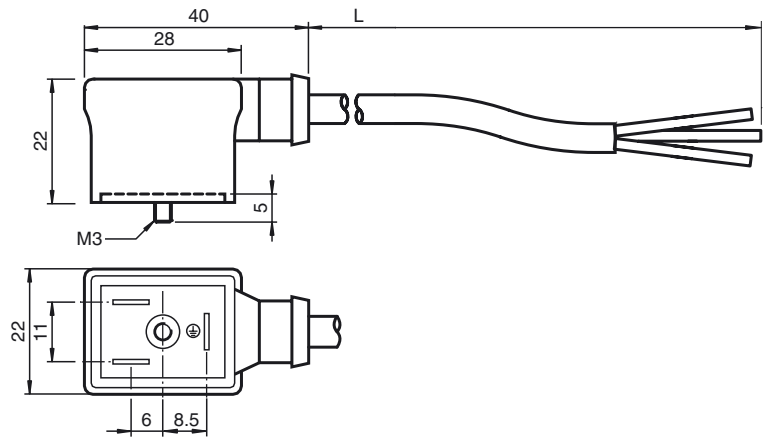
VMBI-2+P-5M-PUR

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

Features

- Moulded seal

Dimensions



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	5 m

Electrical connection

