



Electrical Components

■ Piston Detector

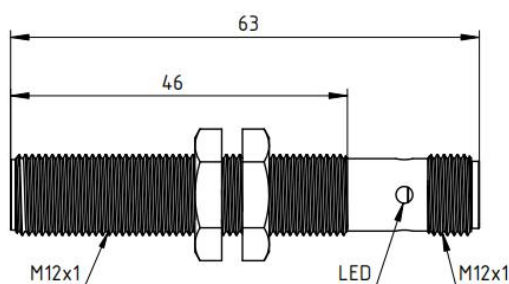
✧ *Applicable Component: PFM/PFMS/PFG/PFB dividers and XV-250 directional valve*

1. Technical Data

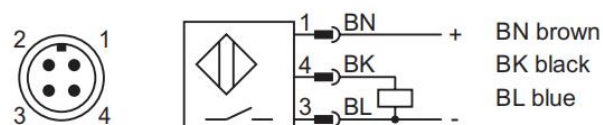


Order No.	71-1001-005
Detection Distance	0 - 4mm
Mounting Thread	M12x1
Electric Connection	M12x1
Connection Method	PNP NO
Voltage	10 ~ 30VDC
Function Indicator	LED yellow
Ambition Temperature	-25°C ~ +70°C
Housing Material	Nickel-plated brass
Protection Class	IP 67

2. Dimension



3. Terminal Diagram



■ Pressure Switch

1. Technical Data 71-1002-008



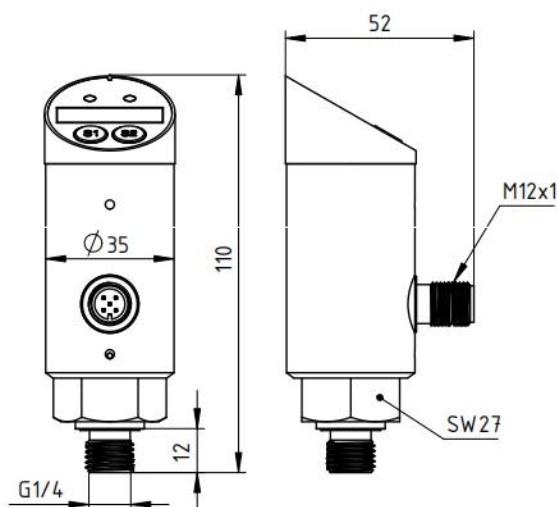
Order No.	71-1002-008
Pressure Adjustment	0 ~ 400 bar
Mounting Thread	G 1/4
Electric Connection	M12x1
Connection Method	PNP NO
Voltage	12 ~ 30VDC
Signal Output	1 Switching output
Display	Digital screen
Ambition Temperature	-20°C ~ +80°C
Housing Material	Stainless Steel
Protection Class	IP 56

1. Technical Data 71-1002-009

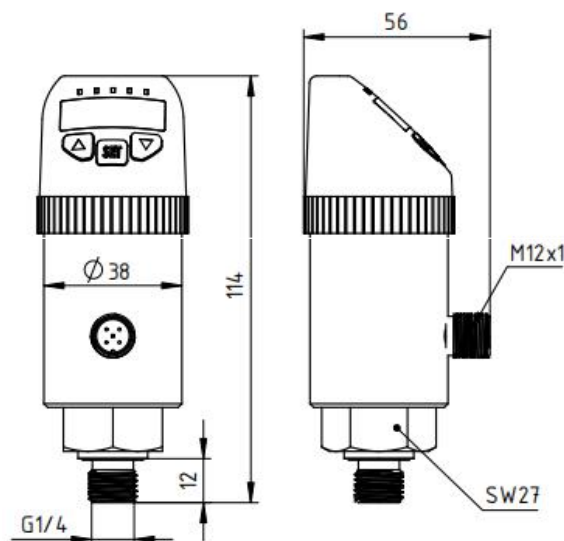


Order No.	71-1002-009
Pressure Adjustment	0 ~ 400 bar
Mounting Thread	G 1/4
Electric Connection	M12x1
Connection Method	PNP NO
Voltage	12 ~ 30VDC
Signal Output	1 Switching output
Display	Digital screen
Ambition Temperature	-20°C ~ +85°C
Housing Material	Stainless Steel
Protection Class	IP 67

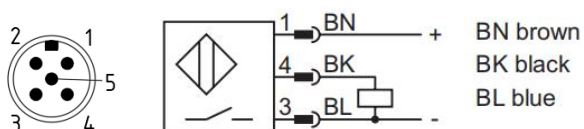
2. Dimension 71-1002-008



2. Dimension 71-1002-009



3. Terminal Diagram 71-1002-008



3. Terminal Diagram 71-1002-009

