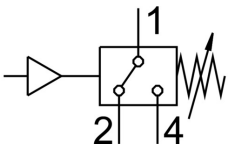
Pressure switch
PEV-1/4-A-SW27-B-OD

Part number: 175252





Data sheet

Feature	Value
Symbol	00991472
CE marking (see declaration of conformity)	As per EU low voltage directive
Measured variable	Relative pressure
Method of measurement	Pneumatic/electric pressure transducer
Operating pressure	1 bar ... 10 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:-:-]
Temperature of medium	-20 °C ... 80 °C
Ambient temperature	-30 °C ... 100 °C
Switching element function	Changeover switch
Max. switching frequency	3 Hz
Max. switching output voltage AC	250 V
Max. switching output voltage DC	250 V
Max. output current	4000 mA
Electrical connection	4-pin Plug
Type of mounting	Screw-in
Mounting position	Any
Pneumatic connection	G1/4
Product weight	900 g
Housing material	PA66-GF30 Steel, galvanized
Diaphragm material	NBR
Setting range threshold value	1 bar ... 10 bar
Degree of protection	IP65