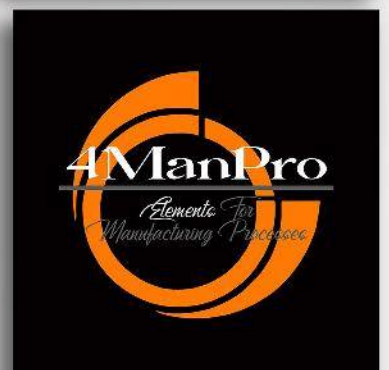




SJ MPS



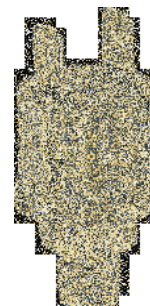
**LITTLE
MULTIFUNCTIONAL
PRESSURE SWITCH**

Small size Multi-purpose Pressure Switch

Model: MPS

Feature of Product

- Able to choose Automatic reset or manual reset
- Wide pressure range, Be applicable to multi work situation
- Application to air、 water pressure control, Indoor air conditioner system or more...



Product Specification

Pressure range

0~45 bar

Burst pressure

5000 psi

Thread size

1/8", 1/4", other size is able to customize

Thread type

PT, PF, NPT, UNF, other type is able to customize

Thread material

Brass, Stainless steel

Electrical connections

6.35x4.8, 4.8x0.8; Electric cable connect

Switch type

Single Pole Single Throw (normal open / normal close)

Single Pole Double Throw

Reset pattern

Automatic reset, Manual reset

Electrical parameters

120Vac 6FLA, 40.2LRA;

240Vac 4FLA, 26LRA;

120/240Vac 375VA; 36Vdc 3A

Permissible temperature

Low pressure: -30~65°C; High pressure: -35~120°C

Medium temperature: -50~120°C

Service life

100000 time

Dimensions



Type A

Insert type,Brass thread bolt



Type B

Insert type,Stainless steel thread bolt



Type C

Insert type,No thread bolt



Type D

Electric cable (Customized Length is able)
Copper thread bolt

Code for Custom Order Configurations

Ex:	MPS -	A	A+	BR	1NPT	A1
Switch type		63				
A	-	Single Pole Single Throw (normal open)				
B	-	Single Pole Single Throw (normal close)				
C	-	Single Pole Double Throw				
Reset pattern			A+			
A+	-	Automatic reset				
B+	-	Manual reset				
Thread material				BR		
BR	-	Brass				
SUS	-	Stainless steel				
Thread type					1NPT	
1NPT	-	1/8NPT				
2NPT	-	1/4NPT				
1PT	-	1/8PT				
2PT	-	1/4PT				
1G	-	1/8PF				
2G	-	1/4PF				
2	-	1/4 Copper Tube				
7/16	-	7/16UNF external thread				
7/16	-	7/16UNF internal thread				
7/16	-	7/16UNF internal thread+valve core				
other	-	other				
Electrical connections						A1
A1	-	6.35x0.8				
B1	-	4.8x0.8				
C1	-	18AWG Electric cable				

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4ManPro

*Elements For
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