

SJ MPS







INTERRUPTOR DE PRESIÓN MULTIFUNCIONAL PEQUEÑO

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 sise 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 cableconnect

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℃

Service life

100000 time



Dimensions



Type A

Insert type, Brass thread bolt



Туре В

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)							
ВС	- Single Pole Single Throw (normal close)						
С	- Single Pole Double Throw						
Reset	pattern	A+					
A+ - Automatic reset							
B+	- Manual reset						
Thread	l material		BR				
BR	- Brass						
SUS	- Stainless steel						
Thread				1NPT			
1NPT	- 1/8NPT						
2NPT	- 1/4NPT						
1PT	- 1/8PT						
2PT	- 1/4PT						
1G	- 1/8PF						
2G	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						
	cal connections				A1		
A1	- 6.35x0.8						
B1	- 4.8x0.8						
C1	- 18AWG Electric cable						

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