



Contacts

Max. operating pressure

Make and break pressure: **separately** infinitely adjustable. Pressures can be set to any point within the area of the pressure diagram for the appropriate switch.

Part no. Article no.

Price see price list

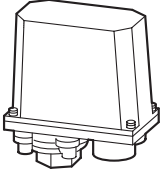
Std. pack

Notes

Number

bar

**Pressure switch with auxiliary contacts, IP65**



1 changeover contact

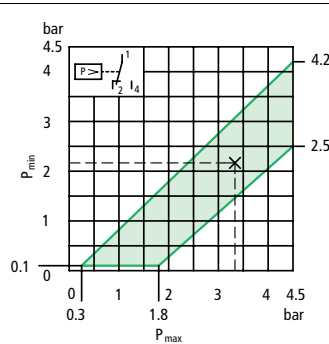
7

1 changeover contact with gold-plated contacts

7

2 changeover contacts with gold-plated contacts

7



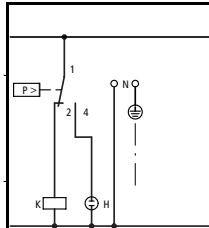
Min. switching differential: 0.15 bar  
Example:  
Cut-out pressure 3.3 bar  
Cut-in pressure 2.2 bar

MCS4  
019711

MCS4-G  
058693

MCS4-SOND910-G  
087792

1 off



**Features:**

- Pressure pipe flange R 1/4"
- If required: pressure pipe flange R 1/2"
- IP65 in conjunction with V-M20 cable gland
- 1 insulated earth terminal ⊕
- 2 cable entry knockouts for M20
- Neoprene diaphragm

Cut-in and cut-out pressures are factory-preset as specified with type suffix:  
→ page 3/20

1 changeover contact

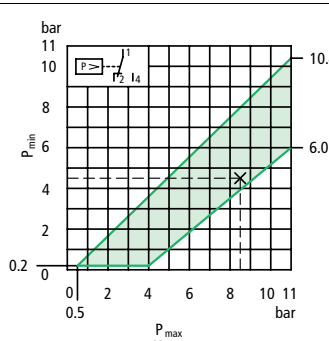
15

1 changeover contact with gold-plated contacts

15

2 changeover contacts with gold-plated contacts

15



Min. switching differential: 0.3 bar  
Example:  
Cut-out pressure 8.5 bar  
Cut-in pressure 4.5 bar

MCS11  
088527

MCS11-G  
058692

MCS11-SOND910-G  
087793

1 off

R 1/4" corresponds to G 1/4  
R 1/2" corresponds to G 1/2 according to ISO 228-1

Auxiliary contacts to IEC/EN 60947-1

**MCS...-G:**  
Gold-plated contacts, particularly suitable for switching low voltages and currents from 5 V AC/DC 1 mA.

1 changeover contact

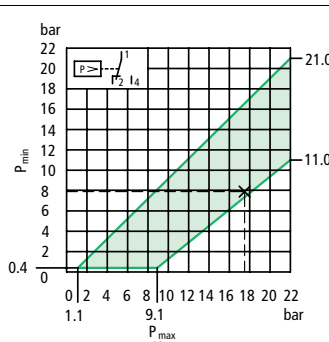
25

1 changeover contact with gold-plated contacts

25

2 changeover contacts with gold-plated contacts

25



Min. switching differential: 0.7 bar  
Example:  
Cut-out pressure 17.5 bar  
Cut-in pressure 7.8 bar

MCS22  
098019

MCS22-G  
058691

MCS22-SOND910-G  
087794

1 off