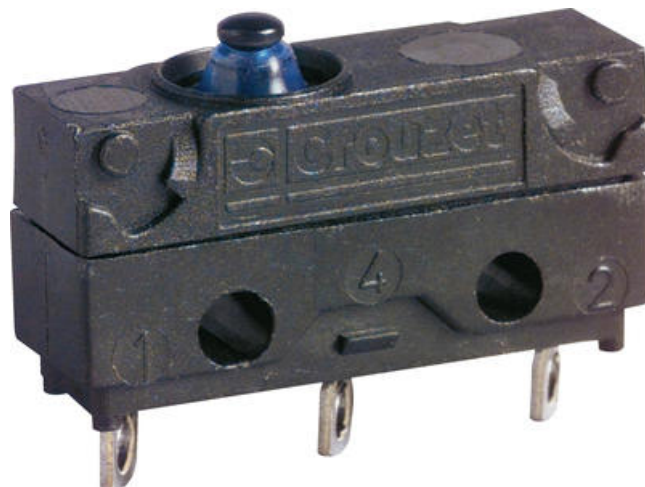


CROUZET - SZCZELNY MIKROPRZEŁĄCZNIK V4 IP67

83186001

Mikroprzełącznik V4 NO+NC IP67 styki W2S

- Prąd znamionowy od 0.1 A do 10A /250 V AC
- Szeroki wybór dostępnych aktywatorów
- Dwie możliwości montażu aktywatora
- Temperatura pracy -40 °C do +125 °C

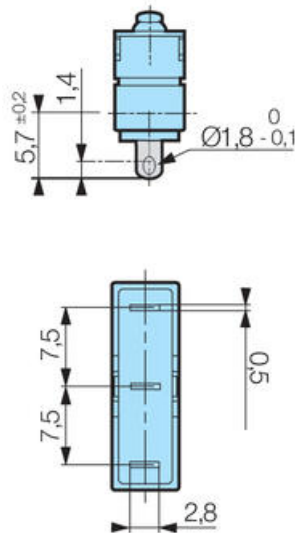


OPIS PRODUKTU

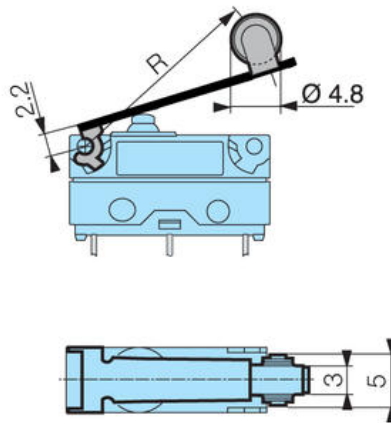
SPECYFIKACJA TECHNICZNA

Histeresa maks.	0,15 mm
Krótkotrwały prąd cieplny przy 250 V AC	7,5 A
Maks. dopuszczalne przepięcie	10 N
Min. przejście poza punkt pracy	0,6 mm
Minimalna siła zwalniająca	0,8 N
Podłączenie	W2S
Pozycja początkowa	9,3 mm
Prąd nominalny przy 250 V AC	6 A
Przerwa stykowa	0,4 mm
Punkt pracy	8,4±0,3 mm
Siła całkowita maks.	4,2 N
Siła załączająca Max.	2,5 N
Stopień ochrony IP	IP67, IP69
Trwałość mechaniczna	2x10 ⁶ cykli
Typ styków	Styk przełączny
Zakres temperatur do	125 °C
Zakres temperatur od	-40 °C

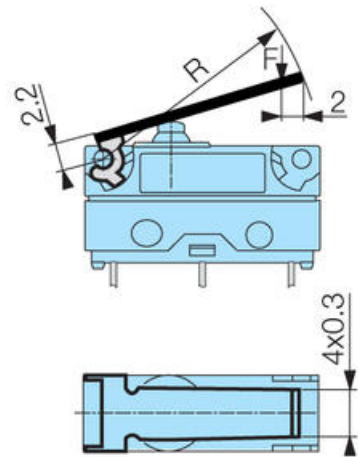
W2S Solder



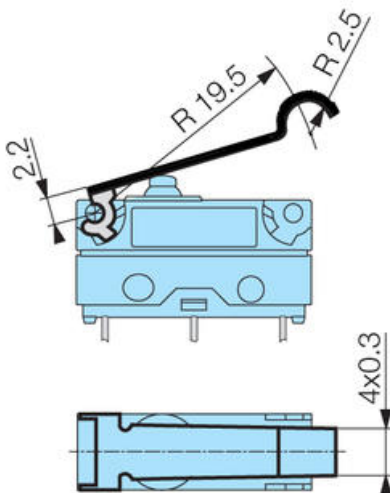
170 E Arm with roll



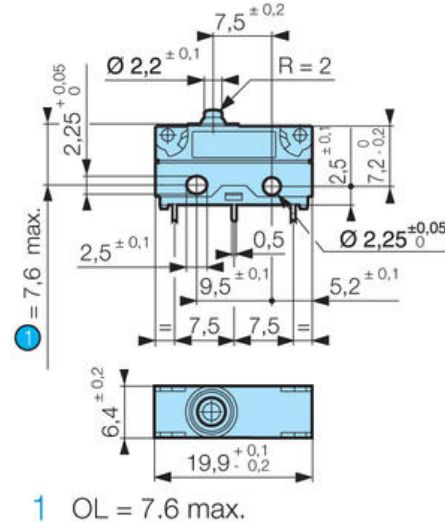
170 A Straight-arm



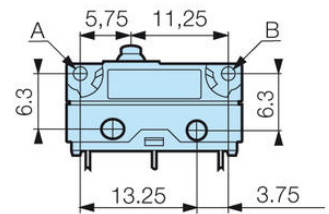
170 F Arm with simulated scroll



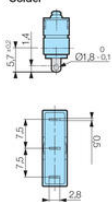
Symmetric version type 83 180/181/183/186



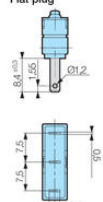
Mounting bracket



W2S Solder



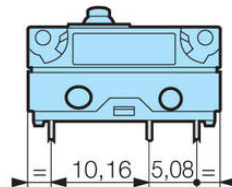
W7S Flat plug



X1A Straight circuit board connection

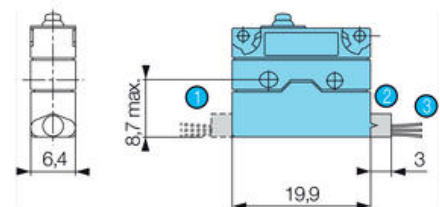


Asymmetric version typ 83 180/181/183/186



Attached with 2 M2 screws
Torque with screw only:
0.2 Nm, with screw + washer: 0.3 Nm

Cable Outputs



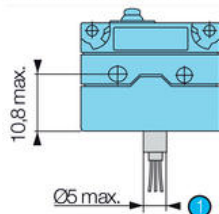
- 1 FG0
- 2 FD0
- 3 Standard 500 mm

Black = Common
Gray = NC
Blue = NO

Cross section:
83181 / 83 183 / 83 186 = 0.5 mm²
83 180 = 0.75 mm²

Cable outlet

B0 cable outlet on the bottom



- 1 Standard 500 mm

Black = Common

Gray = NC

Blue = NO

Cross section:

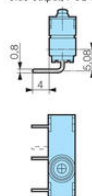
83 181 / 83 183 / 83 186 = 0.5 mm²

83 180 = 0.75 mm²

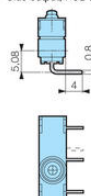
X1S
Straight PCB output



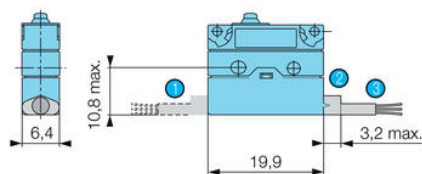
X2A - X2S
Side output, PCB rear



X3A - X3S
Side output, PCB front



Cable Outputs



- 1 CG0
2 CD0
3 Standard 500 mm

Black = Common

Gray = NC

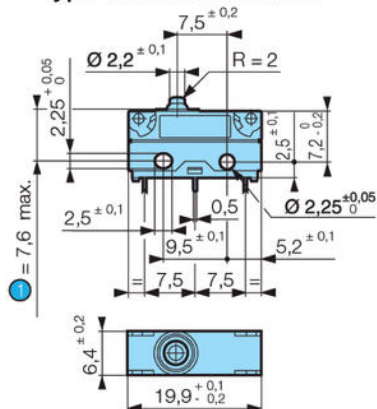
Blue = NO

Cross section:

83 181 / 83 183 / 83 186 = 3 x 0.5 mm²

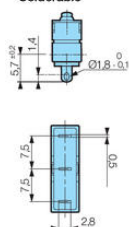
Symmetric version

type 83 180/181/183/186

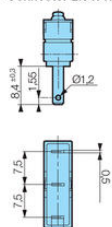


- 1 OL = 7.6 max.

W2S
Solderable



W7S
Connector 2.8 x 0.5



X1A
Circuit board

