

MIKROKYTKIN V4 IP67

Korkea kotelointiluokka

83186003

Mikrokytkin V4, IP67, kaapeli oikealle

- 0,1 A...10 A/250 V AC
- Min. nimellisvirta 1 mA/4 V DC
- Toimivarrelle kaksi eri asennusvaihtoehtoa



TUOTEKUVAUS

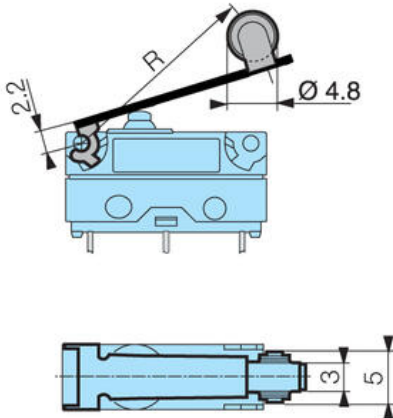
Korkea kotelointiluokka, IP67 ja laajalämpötila-alue mahdollistavat soveltuvuuden moneen kohteeseen. Valittavana toimipäitä kahdella mahdollisella kiinnitysasennolla.

TEKNISET TIEDOT

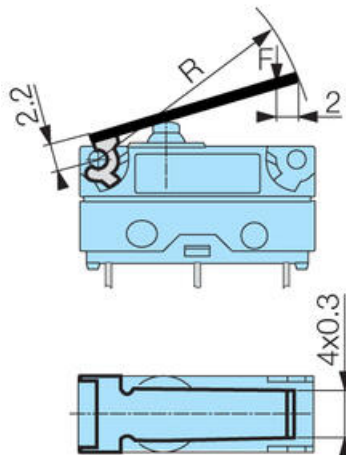
TIEDOT

Koskettimet	Vaihtokosketin
IP-luokka	IP67, IP69
Kaapelin pituus	500 mm
Liitäntä	Johdon ulostulo oikealle
Nimellisvirta 250 V AC	6 A
Nimellisvirta, 250 V AC	7,5 A
Min. käyttölämpötila	-40 °C
Max. käyttölämpötila	125 °C
Max. käyttövoima	4,2 N
Max. lepoasento	9,3 mm
Max. ohjausvoima	2,5 N
Min. jälkiliikevoima	0,6 mm
Min. paluuliikkeen voima	0,8 N
Max. hystereesi	0,15 mm
Max. jälkiliikevoima	10 N
KytKentäpiste	8,4±0,3 mm

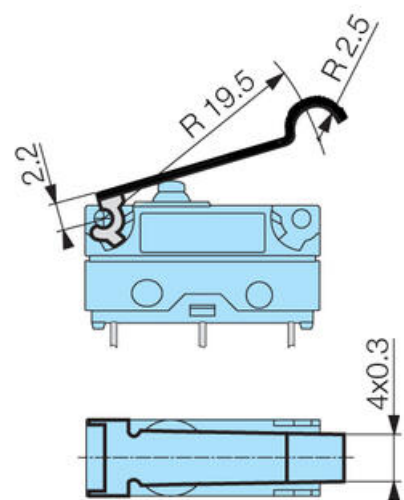
170 E
Arm with roll



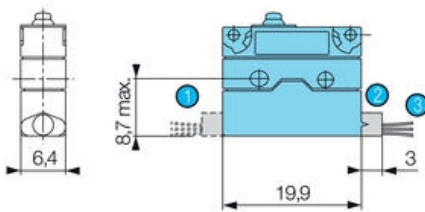
170 A
Straight-arm



170 F
Arm with simulated scroll



Cable Outputs

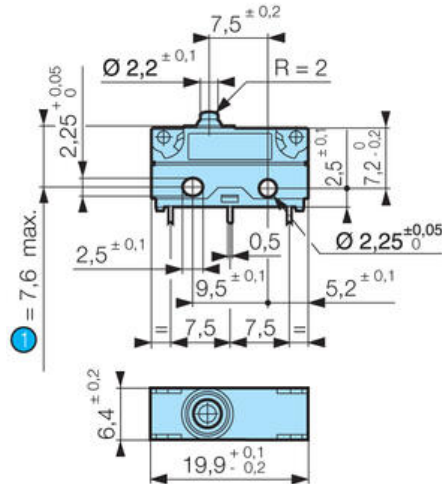


- 1 FG0
- 2 FD0
- 3 Standard 500 mm

Black = Common
Gray = NC
Blue = NO

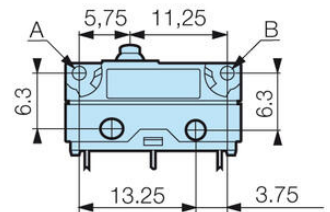
Cross section:
83181 / 83 183 / 83 186 = 0.5 mm²
83 180 = 0.75 mm²

Symmetric version
type 83 180/181/183/186

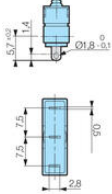


1 OL = 7.6 max.

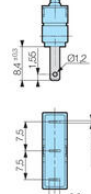
Mounting bracket



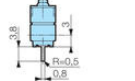
W2S
Solder



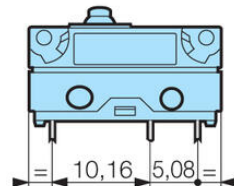
W7S
Flat plug



X1A
Straight circuit board connection

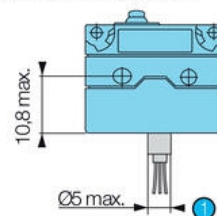


Asymmetric version
typ 83 180/181/183/186



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

Cable outlet B0 cable outlet on the bottom

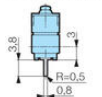


1 Standard 500 mm

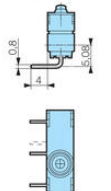
Black= Common
Gray = NC
Blue= NO

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

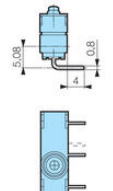
X1S
Straight PCB output



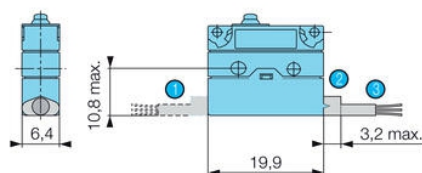
X2A - X2S
Side output, PCB rear



X3A - X3S
Side output, PCB front



Cable Outputs

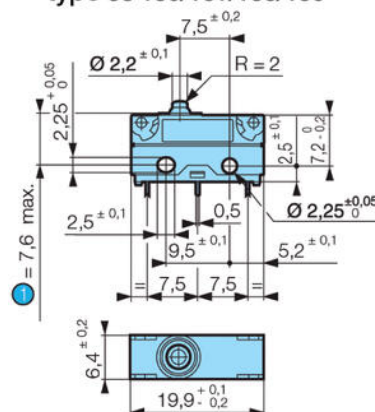


1 CG0
2 CD0
3 Standard 500 mm

Black = Common
Gray = NC
Blue = NO

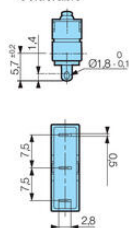
Cross section:
83181 / 83 183 / 83 186 = 3 x 0.5 mm²

Symmetric version type 83 180/181/183/186

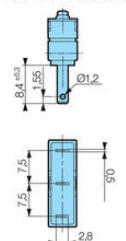


1 OL = 7.6 max.

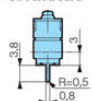
W2S
Solderable



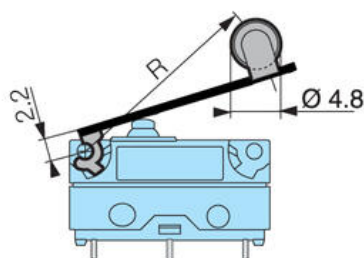
W7S
Connector 2.8 x 0.5



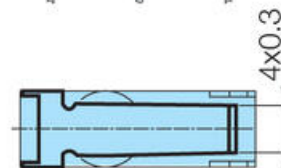
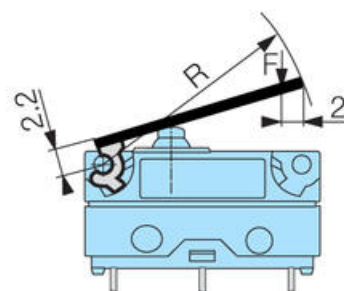
X1A
Circuit board



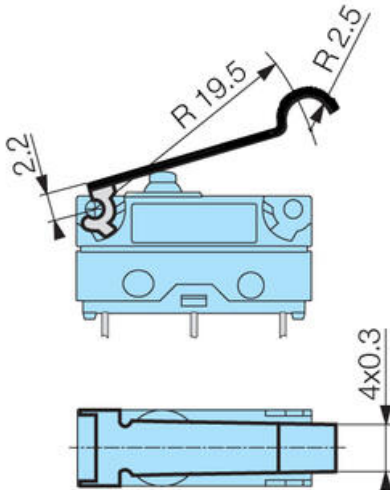
170 E Arm with roll



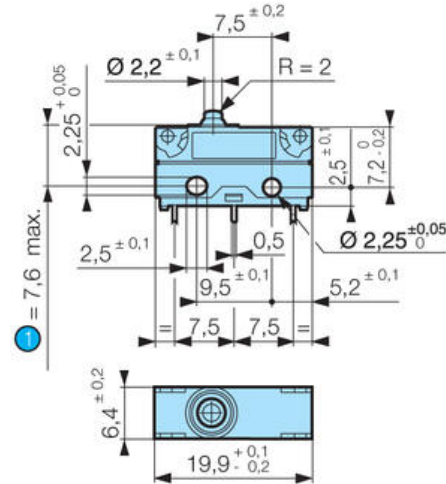
170 A Straight-arm



170 F Arm with simulated scroll

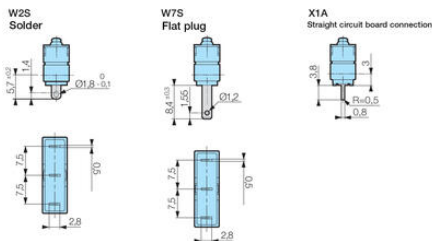
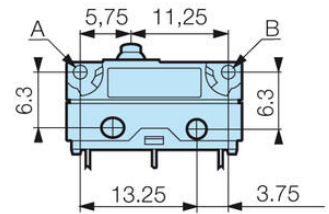


Symmetric version type 83 180/181/183/186

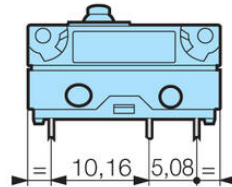


1 OL = 7.6 max.

Mounting bracket

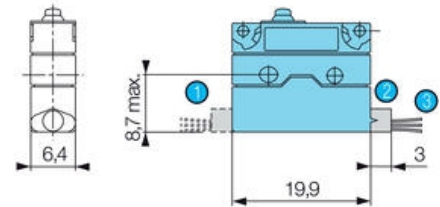


Asymmetric version typ 83 180/181/183/186



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

Cable Outputs

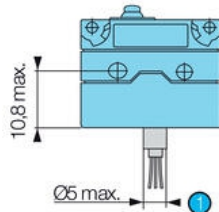


- 1 FG0
- 2 FD0
- 3 Standard 500 mm

Black = Common
Gray = NC
Blue = NO

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

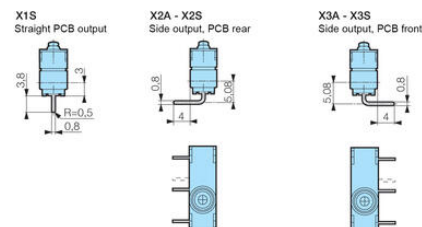
Cable outlet B0 cable outlet on the bottom



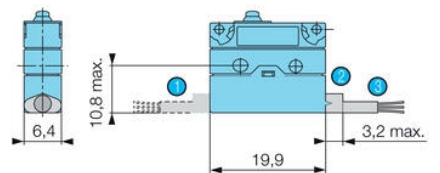
- 1 Standard 500 mm

Black= Common
Gray = NC
Blue= NO

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



Cable Outputs

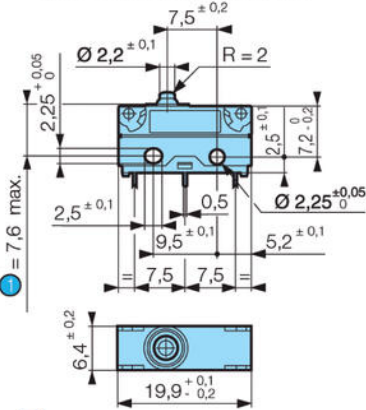


- 1 CG0
- 2 CD0
- 3 Standard 500 mm

Black = Common
Gray = NC
Blue = NO

Cross section:
83181 / 83 183 / 83 186 = 3 x 0.5 mm²

Symmetric version
type 83 180/181/183/186



① OL = 7.6 max.

