

83106 / 83109 / 83111 / 83112 (V3) SPECIAL SERIE

Miniature mikroswitche, dobbeltbrydende

83106022

Mikroswitch CO W3 5A 250VAC, sideudgang, SPDT (form Za), Hurtigkoblingsterminaler 6,3 × 0,8



- 32x19x13 mm
- Koblingsstrøm op til 16 A
- Max. 0.45 N -> 7.5 N
- Op til 10 mill. cyklusser
- IP40

PRODUKTBESKRIVELSE

Udviklet til applikationer med høje mekaniske belastninger og hyppige koblinger.

Egenskaber

- Koblingsstrøm op til 16 A
- Driftstemperatur: -40 °C til +120 °C
- Mekanisk levetid op til 10 millioner koblinger

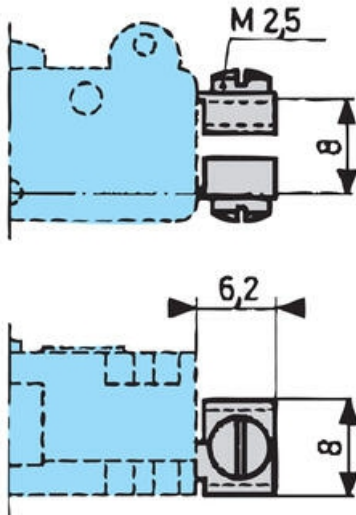
Typiske anvendelser

- Industrielle maskiner
- Automationsanlæg
- Produktionsudstyr

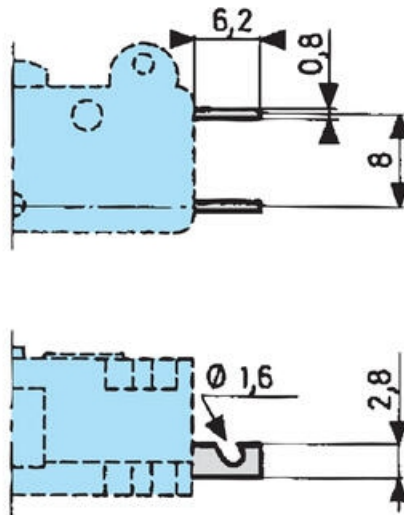
SPECIFIKATIONER

Allowable Operating Force Max	20 N
Contact gap	0,4 x 2 mm
IP-klasse	IP40
Kontakt type	1 NO, 1 NC
Max hysteres	0,7 mm
Operating Force Max	4 N
Over Movement My	0,7 mm
Rated current at 250 V AC	5 A
Return Movement Force Min	1 N
Sleep Max	12,75 mm
Switching Point	11,45±0,2-0,25
Temperaturområde fra	-40 °C
Temperaturområde til	85 °C

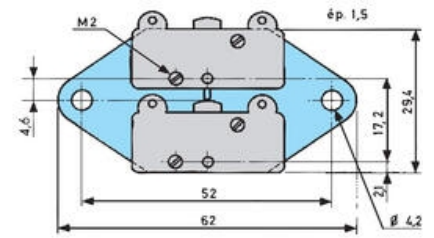
W1 screw



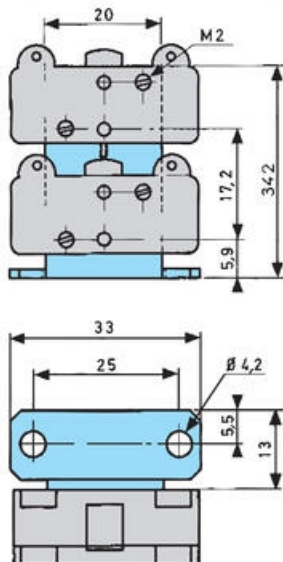
W2 solder



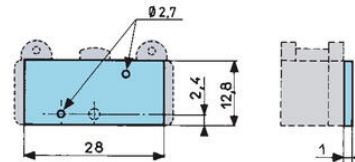
O2 2-pole side mounting plate



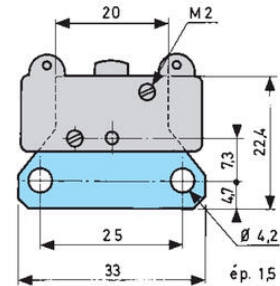
K2 (on request) 2-pole vertical mounting plate



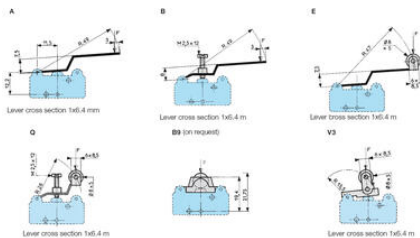
Y (on request) side plate



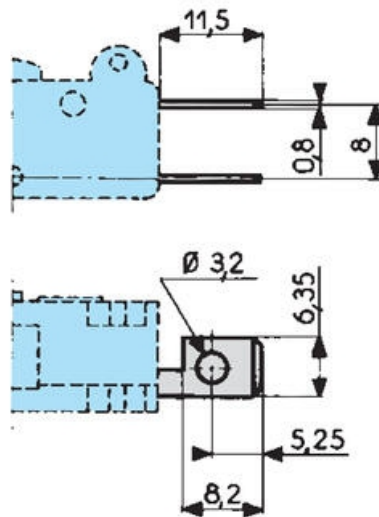
H Horizontal single pole mounting plate



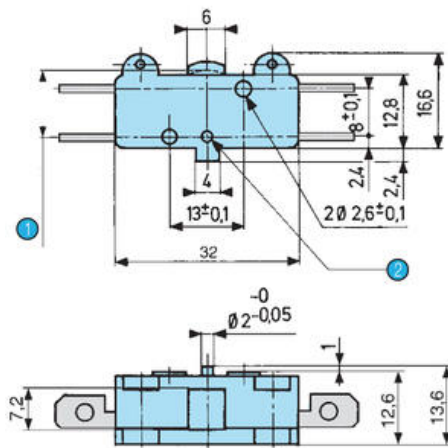
Without indication, the thickness of the plate is 1.5 mm



W3 for 6.35 mm clips

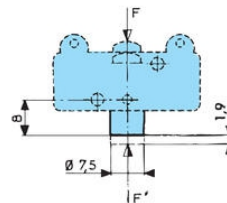


83 106

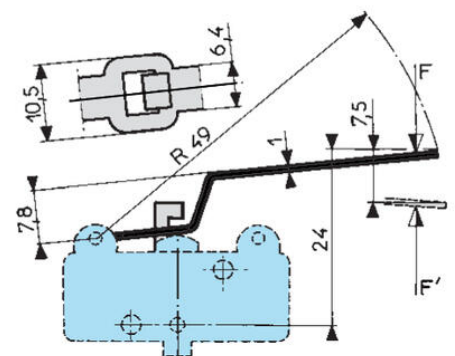


- 1 OL = 10.65
- 2 $\varnothing 2^{+0.01}_{-0.05}$ depth 1.2

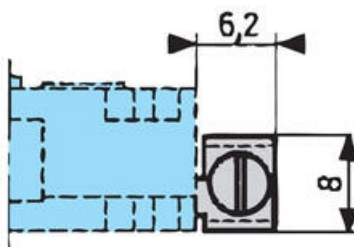
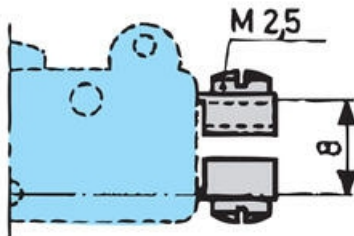
83 106 7



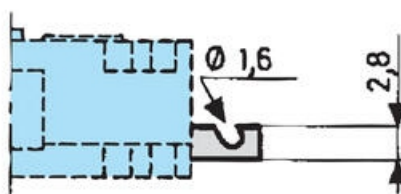
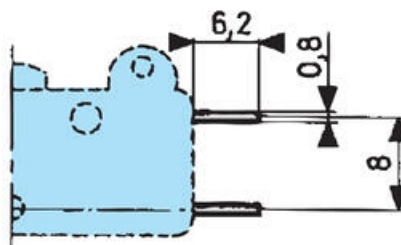
83 106 4



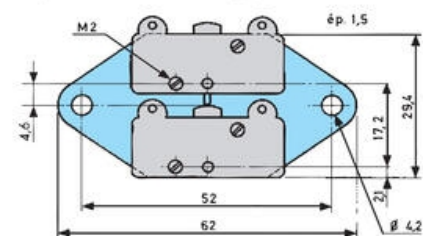
W1 screw



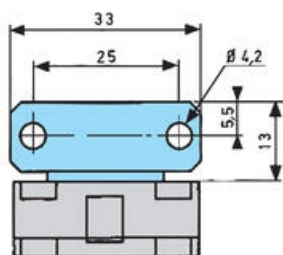
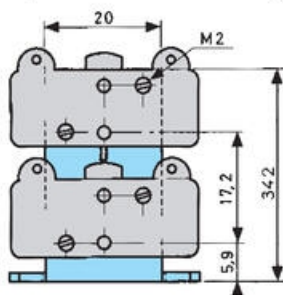
W2 solder



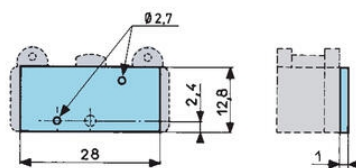
O2 2-pole side mounting plate



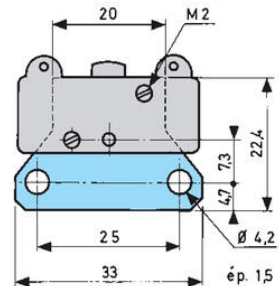
K2 (on request)
2-pole vertical mounting plate



Y (on request)
side plate



H
Horizontal single pole mounting plate



Without indication, the thickness of the plate is 1.5 mm