Miniature Slide Switches



Specifications:

Contact rating: 30 V DC, 350 mA

Contact resistance: $< 20 \text{ m}\Omega$

Insulation resistance: $> 100 \text{ M}\Omega$ at 500 V DC

Dielectric strength: 500 V, 50 Hz for the duration of 1 minute

Operating temperature: -20 °C to +85 °C

Mechanical life: minimum 10 000 operations

Contacts: copper alloy, silver-plated over nickel barrier

Contact timing: non-shorting

Slide colour: black, further colours on request

Soldering conditions: wave-soldering – max.: 3 sec, 260 $^{\circ}$ C ± 5 $^{\circ}$ C

Models:	Operating positions	Length (mm) A B		
MFP 120 MFP 130 MFP 140 MFP 150	2 3 4 5 5 5	11.0 6.6 15.0 10.0 18.2 13.2 21.4 16.4	34 -34 -32 -34 -32 -34 -32 -34 -35 -35 -35 -35 -35 -35 -35 -35	TTTT
MFP 120 – F MFP 130 – F MFP 140 – F MFP 150 – F	3 12345 8 4	11.0 6.6 15.0 10.0 18.2 13.2 21.4 16,4	A B B 5 6-15 - 6	
MFP 220 MFP 230 MFP 240 MFP 250 MFP 260	2 3 4 5 5 6 7 7 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9	13.6 6.9 16.8 10.1 20.0 13.3 23.2 16,5 26.4 19,7	A	TIT