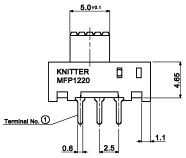
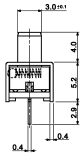
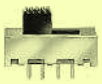
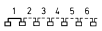
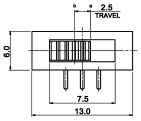
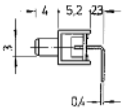
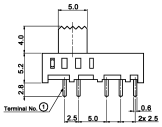
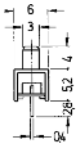
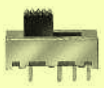
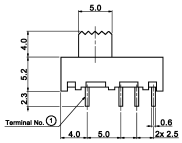
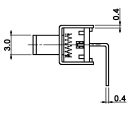
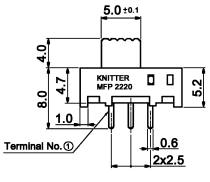
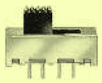
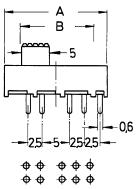
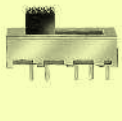
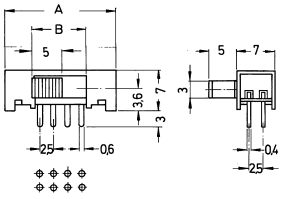
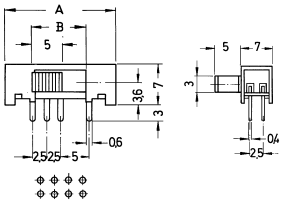
Miniature Slide Switches

Specifications:

Contact rating:	30 V DC, 350 mA
Contact resistance:	< 20 mΩ
Insulation resistance:	> 100 MΩ at 500 V DC
Dielectric strength:	500 V, 50 Hz for the duration of 1 minute
Operating temperature:	– 10 °C to + 85 °C
Mechanical life:	minimum 10 000 operations
Contacts:	copper alloy, silver-plated over nickel barrier
Contact timing:	shorting (non-shorting only if specified)
Slide colour:	black, further colours on request
Soldering conditions:	wave-soldering – max.: 5 sec, 260 °C ± 5 °C

Models:	Operating positions		Length (mm) A	B			
MFP 1220	2		13.0	7.5			
MFP 1320	3		15.5	10.0			
MFP 1620	6		23.0	17.5			
MFP 1220 – R	2		13.0	7.5			
MFP 1320 – R	3		15.5	10.0			
MFP 1323	3		15.5	10.2			
MFP 1424	4		18.0	12.5			
MFP 1323 – R	3		15.5	10.1			

Models:	Operating positions		Length (mm) A	B		
MFP 2220	2		13.0	7.5		
MFP 2320	3		15.5	10.0		
MFP 2520	5		20.5	15.0		
MFP 2323	3		16.0	10.1	 MFP 2424	
MFP 2424	4		18.0	12.6		
MFP 2220 – R	2		17.0	6.5	 MFP 2320 – R	
MFP 2320 – R	3		19.5	9.0		
MFP 2323 – R	3		19.5	9.0