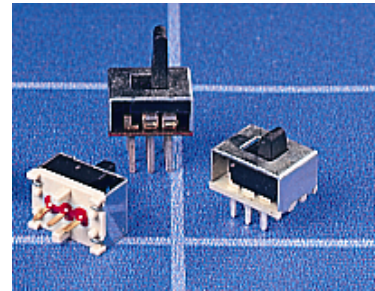


SO MINIATURE SLIDE SWITCHES

GENERAL ELECTRICAL & MECHANICAL SPECIFICATION

Switch Rating:	2A @ 250Vac Non-Switching
Life:	>10,000 Cycles
Operating Temperature:	-30°C to +85 °C
Proof Voltage:	1,000Vac (Initial)
Insulation Resistance:	>999 MΩ at 500Vdc (Initial)
Contact Resistance:	<20 mΩ (Initial)
Knob Travel:	3mm
Operating Force:	2-6 N
Knob/Contact Carrier:	Polyamide 6.6 G.F.
Stator:	Polyamide 6.6 G.F.
Contacts:	Brass CZ108 Ag Plated
Frame:	Mild Steel Zn Plated

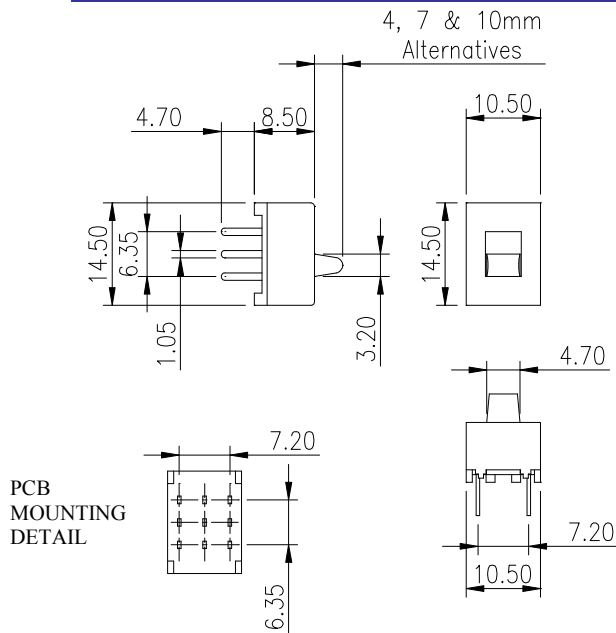
RoHS COMPLIANT



GENERAL FEATURES

- Made in UK
- 1,2 or 3 Pole, 2 position slider switches
- Shorting or Non-Shorting contacts
- Printed circuit mounting
- **Special options include:-**
- Gold flashed or gold plated contacts
- Stator stand off pegs
- Epoxy sealing on terminals
- Range of operating knobs

DIRECT PCB MOUNTING



STANDARD VARIANTS

CIRCUITRY	PCB MOUNTED		
	4mm KNOB	7mm KNOB	10mm KNOB
1P 2W MBB	SO165	SO164	SO166
2P 2W MBB	SO168	SO167	SO169
3P 2W MBB	SO171	SO170	SO172
1P 2W BBM	SO174	SO173	SO175
2P 2W BBM	SO177	SO176	SO178
3P 2W BBM	SO180	SO179	SO181

Above Product numbers are for switches with:-
No Earth Tag, Silver Plating, No sealing and Nylon stator.

EARTH TAG	
0	NO
1	YES

CONTACT PLATING	
S	SILVER
G	Gold Plate 2.5μ
F	Gold Flash

STATOR	
M	Glass filled Nylon
P	Glass filled Nylon with pegs



CIRCUITRY	
1	1P 2W MBB
2	2P 2W MBB
3	3P 2W MBB
4	1P 2W BBM
5	2P 2W BBM
6	3P 2W BBM

TERMINAL SEALING	
0	NO
1	YES

KNOB LENGTH	
1	4mm
2	7mm
3	10mm

ORDERING CODE

FOR OTHER VARIANTS
PLEASE CONTACT OUR
SALES OFFICE.