

MSL Series

Single Pole Multi-Position

Slide Switches

Note: up to 10 positions available - contact factory.
Minimum quantities may apply.

SPECIFICATIONS

Contact rating: 200 mA at 125 VAC or 30 VDC
Initial contact resistance: 30 milliohms max.
Contact timing: Non-shorting
Insulation resistance: 100 megohms max. at 500 VDC
Dielectric strength: 500 volts RMS at sea level
Electrical life: 10,000 cycles min.
Operating temperature range: -10°C to +60°C
Actuation force: 250g ± 100g
Solder heat resistance: 260°C max. for 3 seconds
Solvent washing permissible


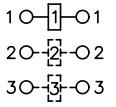
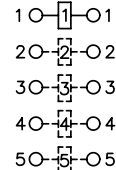
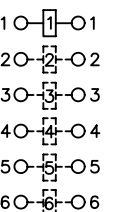
FEATURES

- Bifurcated wiping contact design.
- Epoxy sealed terminals.
- Wash-through open frame construction.
- Reinforcing mounting legs.
- Threaded mounting holes standard - 4-40NC-2B.

MATERIALS

Contacts & terminals: Silver plated
Housing: Tin/lead plated steel
Base: Phenolic laminated sheet
Slider: High temperature thermoplastic
Actuator: Steel
Terminal seal: Epoxy

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MODEL NO.	1P3T	1P5T	1P6T
MSL33			
			
VERTICAL ACTUATOR	MECHANICAL OUTLINE	MECHANICAL OUTLINE	MECHANICAL OUTLINE
	P.C. BOARD LAYOUT	P.C. BOARD LAYOUT	P.C. BOARD LAYOUT

