

MHS Series

Miniature Slide Switches

with aluminum actuator

SPECIFICATIONS	FEATURES
Contact rating: 300 mA at 30 VDC Initial contact resistance: 20 milliohms max. Insulation resistance: 100 megohms min. at 500 VDC Dielectric strength: 500 VAC for 1 minute Electrical life: 10,000 cycles min. Operating temperature range: -20°C to +85°C Solder heat resistance: 260°C max. for 3 seconds Actuation force: 250 ±150 grams Solvent washing permissible	● Miniature compact size. ● Wash-through open frame construction. ● Positive spring loaded ball detent mechanism. ● Epoxy sealed terminals.
	MATERIALS
	Contacts & terminals: Silver plated brass Housing: Tin plated steel Actuator: Aluminum alloy Base: Phenolic laminated sheet Terminal seal: Epoxy

MODEL NO.	
MHS122K	
 VERTICAL ACTUATOR	1P2T SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT
MODEL NO.	
MHS133K	
 VERTICAL ACTUATOR	1P3T SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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