

Rating	5A,250/125 VAC	
Initial contact resistance	100M $\Omega$ lead wires type depends on the length of the wires	
Initial insulation resistance	100M $\Omega$ (At500V DC)	
Dielectric strength	Between non-consecutive terminals	1000Vrms,50/60Hz for 1min
	Between non-current carrying metal parts and each terminal	1500Vrms,50/60Hz for 1min
	Between ground and each terminal	1500Vrms,50/60Hz for 1min
Max.shock resistance	Endurance	1000m/s <sup>2</sup> (approx.100G)max
	Malfunction	300m/s <sup>2</sup> (approx.30G)max
Vibration resistance	10-55Hz,1.5mm double amplitude	
Operating life	Mechanical life	1000000 operations min
	Electrical life	50000 operations min
Ambient temperature	-25°C-85°C	
Ambient humidity	85%RH max	
Operating frequency	Mechanical	60times/min
	Electrical	25times/min
Operating speed	0.1mm-1m/s	
Protection degree	IP67	