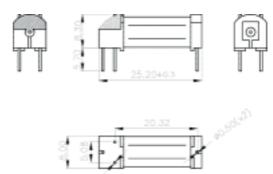
tolerance : ± 0.2mm

UL 60950 (File No.E108430)

Outside Dimension:Unit (mm)





Absolute Maximum Ratings

(AT=20°C)

COIL RATINGS	Rating	Unit
Coil resistance	700	(±10%)
Nominal coil voltage	9	VDC
Maximun Continuous voltae	15	VDC
Must operate	6.3	VDC
Must release	0.9	VDC
Rated current	12.9	mA

ELECTRONCAL CHARACTERISTICS	Rating	Unit
Contact resistance	150	$m\Omega$ (max)
Operate time	1.0	ms (max)
Bounce time	0.5	ms (max)
Release time	0.5	ms (max)
Insulation resistance (100 VDC open contact)	10 ⁹	Ω (min)
(between coil & contact 500VDC)	10 ⁸	Ω (min)
Power	10	VA (max)
Switching voltage	100	VDC (max)
Switching current	0.5	A (max)
Carry current	1.0	A (max)
Breakdown voltage (across open contact)	200	VDC (1sec)
(between coil & contact)	3000	VDC (1sec)
Life expectancy (6V, 10mA)	10 ⁷	
Temperature Range	-30 to 60	°C
Humidity Range	-45 to 85%	RH.
Shock Endurance	100	G (min)
Shock Error Operation	13	G (min)
Vibration Endurance	10 to 55	Hz Double Amplitude 1.5mm
Vibration Error Operation	10 to 55	Hz Double Amplitude 1.5mm
Minimun permissible load		1VDC, 1mA