

# SWITCH SELECTOR CHART



## CONTACT SPECIFICATIONS

	CT05	CT10
Standard Operate Range (Ampere Turns, Min - Max)	15 to 50	10 to 40
Standard Release Range (Ampere Turns, Min - Max)	5 to 45	3 to 35
Switching Voltage (Max VDC)	140	200
Switching Current (Max Amps)	0.35	0.5
Carry Current (Max Amps)	0.5	1.5
Contact Rating (Max Watts)	5	10
Life Expectancy (1V, 10mA, x10 <sup>6</sup> )	500	1000
(10V, 10mA, x10 <sup>6</sup> )	100	500
Static Contact Resistance (m ohms)	160	200

## SWITCH SPECIFICATIONS

Insulation Resistance (min $\Omega$ )	10 <sup>12</sup>	10 <sup>12</sup>
Dielectric Strength (VDC)	230	230

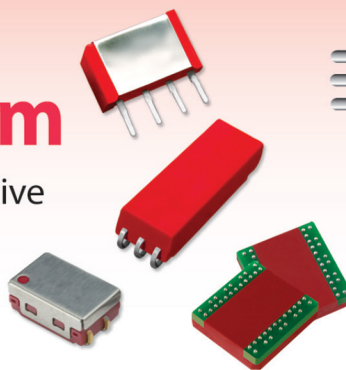
## ENVIRONMENTAL SPECIFICATIONS

Storage Temperature (degree C, Min - Max)	-40 to +125	-40 to +125
Operating Temperature (degree C, Min - Max)	-40 to +125	-40 to +125
Soldering Temperature (degree C, Max)	260	260
Vibration (Gs, Max)	10	10
Shock (Gs, Max)	100	100

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