

Snap Action, General Purpose



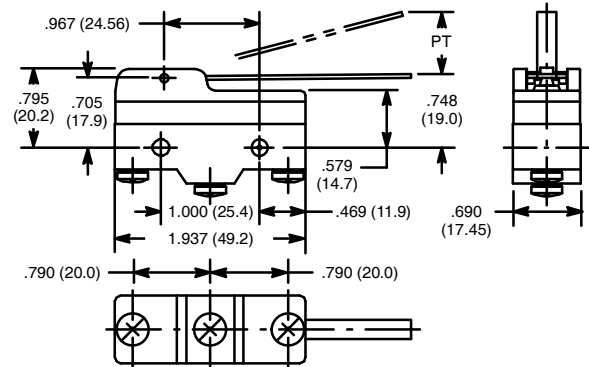
Features

- Actuator: Long Hinge Lever



NTE Type No.	Circuitry	Max. Pre-Travel	Min. Over Travel	Max. Operating Force	Max. Differential	Diag No.
54-451	SPDT	0.63"	0.16"	70g	0.09"	S40

S40



Specifications

Current Rating: 20A 125/250/480VAC, 10A 125VAC "L" (Tungsten)
0.5A 125VDC, 0.25A 250VDC, 1 HP 125VAC, 2 HP 250VA
Contact Resistance: 15 Milliohms (max.) initial
Insulation Resistance: 100 Megohms (min.) at 500VDC
Dielectric Strength: 1000VAC (50/60Hz for 1 minute)
Temperature Rating: -13°F to +176°F (-25°C to +80°C)
Electrical Life: 500,000 cycles min. (under rated load)
Mechanical Life: 1,000,000 cycles min.
Terminal Type: Screw Terminals

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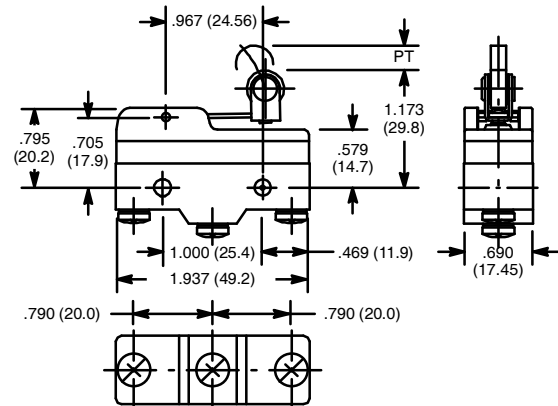
Features

- Actuator: Short Hinge Roller Lever



NTE Type No.	Circuitry	Max. Pre-Travel	Min. Over Travel	Max. Operating Force	Max. Differential	Diag No.
54-452	SPDT	0.25"	0.05"	160g	0.05"	S41

S41



Specifications

Current Rating: 20A 125/250/480VAC, 10A 125VAC "L" (Tungsten)
0.5A 125VDC, 0.25A 250VDC, 1 HP 125VAC, 2 HP 250VA
Contact Resistance: 15 Milliohms (max.) initial
Insulation Resistance: 100 Megohms (min.) at 500VDC
Dielectric Strength: 1000VAC (50/60Hz for 1 minute)
Temperature Rating: -13°F to +176°F (-25°C to +80°C)
Electrical Life: 500,000 cycles min. (under rated load)
Mechanical Life: 1,000,000 cycles min.
Terminal Type: Screw Terminals