

Snap Action, Standard



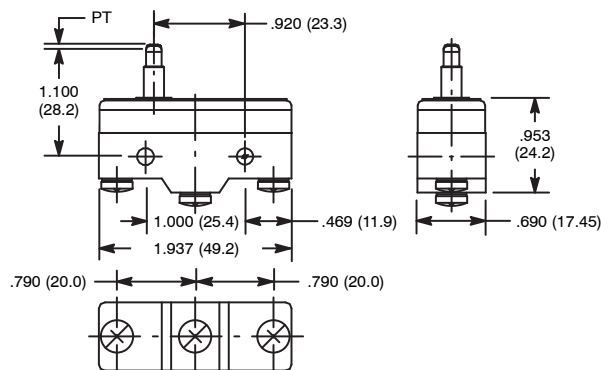
Features

- Actuator: Slim Spring Plunger



NTE Type No.	Circuitry	Max. Pre-Travel	Min. Over Travel	Max. Operating Force	Max. Differential	Diag No.
54-426	SPDT	0.02"	0.06"	350g	0.002"	S51

S51



Specifications

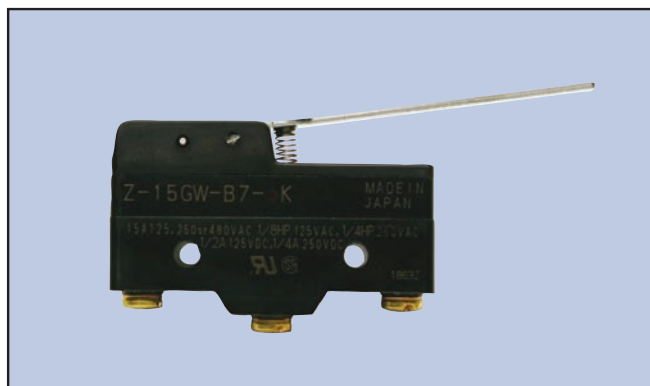
Current Rating: 15A 125/250/480VAC, 0.5A 125VDC, 0.25A 250VDC
1/8 HP 125VAC, 1/4 HP 250VA
Contact Resistance: 50 Milliohms (max.) initial
Insulation Resistance: 100 Megohms at 500VDC
Dielectric Strength: 1000VAC (50/60Hz for 1 minute)
Temperature Rating: -13° to +176°F (-25° to +80°C) with no icing
Electrical Life: 500,000 cycles min. (under rated load)
Mechanical Life: 20,000,000 cycles min.
Terminal Type: Screw Terminal

Snap Action, Standard



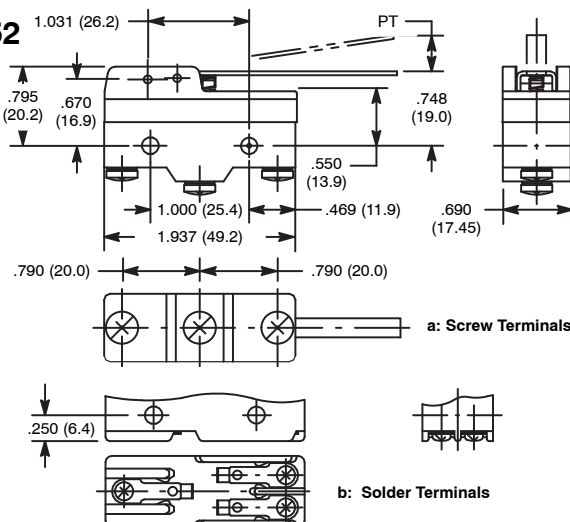
Features

- Actuator: Long Hinge Lever



NTE Type No.	Circuitry	Max. Pre-Travel	Min. Over Travel	Max. Operating Force	Max. Differential	Diag No.
54-427	SPDT	0.022"	0.05"	70g	0.05"	S52a
54-432	SPDT	0.022"	0.05"	70g	0.05"	S52b

S52



Specifications

Current Rating: 15A 125/250/480VAC, 0.5A 125VDC, 0.25A 250VDC
1/8 HP 125VAC, 1/4 HP 250VA
Contact Resistance: 50 Milliohms (max.) initial
Insulation Resistance: 100 Megohms at 500VDC
Dielectric Strength: 1000VAC (50/60Hz for 1 minute)
Temperature Rating: -13° to +176°F (-25° to +80°C) with no icing
Electrical Life: 500,000 cycles min. (under rated load)
Mechanical Life: 20,000,000 cycles min.
Terminal Type: Refer to Diag No. in Table