

Snap Action, Sealed, Miniature



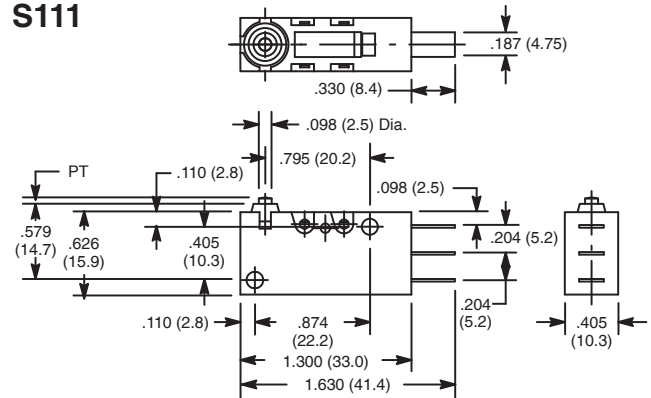
Features

- Actuator: Pin Plunger
- Sealed Construction (Meets IP50 Requirements)
- RoHS Compliant



NTE Type No.	Circuitry	Max. Pre-Travel	Min. Over Travel	Max. Operating Force	Max. Differential	Diag No.
54-482WT	SPDT	0.05"	0.04"	200g	0.016"	S111
54-483WT	SPDT	0.05"	0.04"	200g	0.016"	S111

S111



Specifications

Current Rating:

54-482WT: 5A 125/250VAC (Note: UL/CSA for 3 Amp Only), 5A 30VDC, 0.4A 125VDC, 0.2A 250VDC

54-483WT: 0.1A 125VAC, 0.1A 30VDC

Contact Resistance: 100 Milliohms (max.) initial

Insulation Resistance: 100 Megohms (min.) at 500VDC

Dielectric Strength (50/60Hz for 1 min.):

Between Contacts of Same Polarity: 1000VAC

Between Each Terminal & GND: 1500VAC

Temperature Rating: -40° to +194°F (-40° to +90°C)

Electrical Life: 100,000 (5A Type); 1,000,000 (0.1A Type) cycles min.

Mechanical Life: 10,000,000 cycles min.

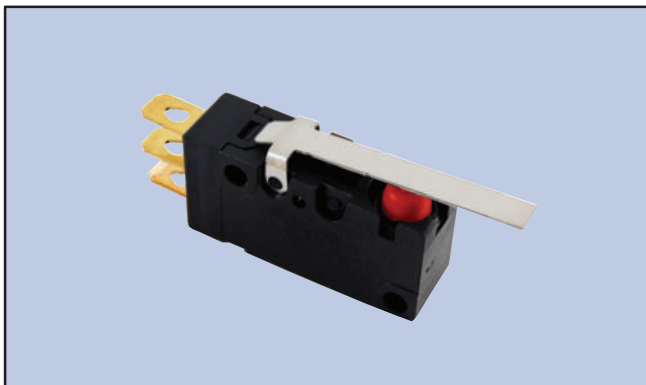
Terminal Type: Solder Lug and #187 Tab Terminals

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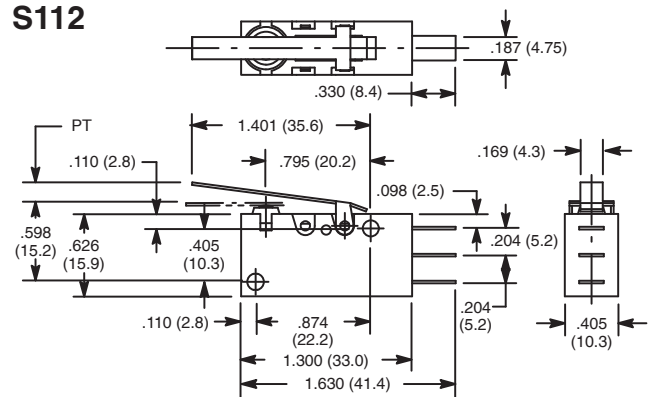
Features

- Actuator: Hinge Lever
- Sealed Construction (Meets IP50 Requirements)
- RoHS Compliant



NTE Type No.	Circuitry	Max. Pre-Travel	Min. Over Travel	Max. Operating Force	Max. Differential	Diag No.
54-484WT	SPDT	0.13"	0.051"	130g	0.047"	S112
54-485WT	SPDT	0.13"	0.05"	130g	0.047"	S112

S112



Specifications

Current Rating:

54-484WT: 5A 125/250VAC, 5A 30VDC

54-485WT: 0.1A 125/250VAC, 0.1A 48VDC

Contact Resistance: 100 Milliohms (max.) initial

Insulation Resistance: 100 Megohms (min.) at 500VDC

Dielectric Strength (50/60Hz for 1 min.):

Between Contacts of Same Polarity: 1000VAC

Between Each Terminal & GND: 1500VAC

Temperature Rating: -40° to +194°F (-40° to +90°C)

Electrical Life: 100,000 (5A Type); 1,000,000 (0.1A Type) cycles min.

Mechanical Life: 10,000,000 cycles min.

Terminal Type: Solder Lug and #187 Tab Terminals