Toggle Switch Sealed DPDT

multicomp PRO

RoHS Compliant



Specifications

Mechanical Life : 30,000 make-and-break cycles. Contact Resistance : 20 m Ω max. initial @ 2-4V DC

Insulation Resistance : 1,000 M Ω min.

Dielectric Strength : 1,500 Vrms min.@sea level.

Operating Temperature : -30°C to 85°C.

Rating : 12 Amps @125/250V AC.

Materials

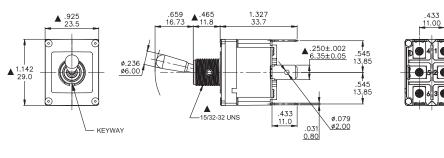
Contact Plating : Silver Terminal Plating : Nickel

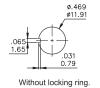
Case : Diallyl phthalate (Nylon) (UL94V-0).

Actuator : Brass, Chrome Plated.

Bushing : Zin+Silicon Terminal/Contact : Copper

Diagram

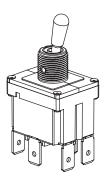






With standard locking ring.

PANEL MOUNTING



Dimensions: Inches (Millimetres)

Switch Function

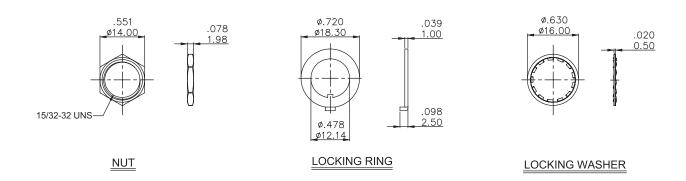
	Pos.1	Pos.2	Pos.3
Model No.	#	•	.
MP1HAD1T1B1M2N1S-5	ON	NONE	ON
Term. Comm.	2-3 5-6		2-1 5-4
Schematic	2 Comm. 3	OPEN	2 Comm. 3

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Toggle Switch Sealed DPDT





SI. No.	Part Name	Qty.	Material
1	15/32-32 Inch Nut	2	C3604, Nickel Plated
2	Locking Ring	1	SPCC, Zinc Blue Plated
3	Locking Washer	'	Stainless Steel.

Dimensions: Inches (Millimetres)

Part Number Table

Description	Part Number
Toggle Switch, Quick Disconnect Terminal, ON-NONE-ON, DPDT	MP1HAD1T1B1M2N1S-5

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