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

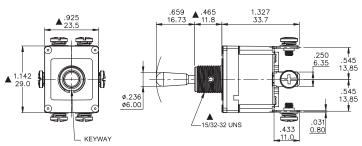
Contact Plating : Silver Terminal Plating : Nickel

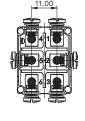
Case : Diallyl phthalate (Nylon) (UL94V-0).

Actuator : Brass, Chrome Plated.

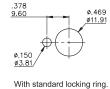
Bushing : Zin+Silicon Terminal/Contact : Copper

Diagram



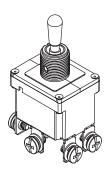






DANIEL MOUNTING

PANEL MOUNTING



Dimensions: Inches (Millimetres)

Switch Function

	Pos.1	Pos.2	Pos.3
Model	À.	•	4
MP1HAD4T1B1M1N1S-5	ON	OFF	ON
Term. Comm.	2-3 5-6		2-1 5-4
Schematic	2 Comm. 3	OPEN	2 Comm. 3

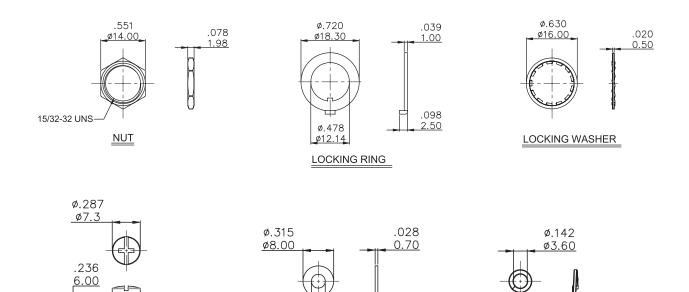
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Toggle Switch Sealed DPDT

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SPRING WASHER



Ø.142

ø3.60

WASHER

SI. No.	Part Name	Qty.	Material
1	15/32 Inch Nut	2	C3604, Nickel Plated
2	Locking Ring	1	SPCC, Zinc Blue Plated
3	Locking Washer	'	Stainless Steel.
4	M3.5 Screw		C3604, Nickel Plated
5	Washer	6	Stainless Steel
6	Spring Washer		

M3.5*0.6

M3.5 SCREW

Part Number Table

Description	Part Number
Toggle Switch, Screw Terminal, (ON)-OFF-(ON), DPDT	MP1HAD4T1B1M1N1S-5

Dimensions: Inches (Millimetres)

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