Toggle Switch Sealed DPDT

multicomp PRO

RoHS

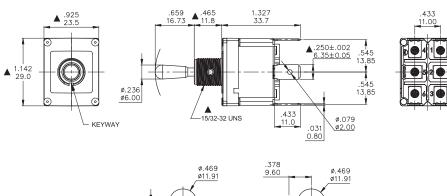
Compliant



Specifications

Mechanical Life	: 30,000 make-and-break cycles.	
Contact Resistance	: 20 m Ω max. initial @ 2-4V DC	
Insulation Resistance	: 1,000 MΩ 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	: Nylon (UL94V-0).	
Actuator	: Brass, Chrome Plated.	
Bushing	: Zin+Silicon	
Terminal/Contact	: Copper	

Diagram

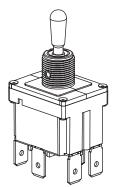


Without locking ring. With standard locking ring.

ø.150 ø3.81

PANEL MOUNTING

.031 0.79



Dimensions : Inches (Millimetres)

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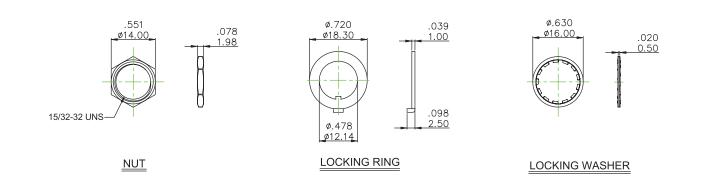
Switch Function

	Pos.1	Pos.2	Pos.3
Model	-	-	-
MP1HAD4T1B1M2N1S-5	ON	OFF	ON
Term. Comm.	2-3 5-6	OPEN	2-1 5-4
Schematic	2 Comm. 3		2 Comm. 3 6



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

Dimensions : Inches (Millimetres)

Part Number Table

Description	Part Number
Toggle Switch, Quick Disconnect Terminal, (ON)-OFF-(ON), DPDT	MP1HAD4T1B1M2N1S-5

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