Miniature Toggle Switches multicomp PRO



Specifications

Mechanical Life : 100,000 make-and-break cycles.

 $\begin{array}{ll} \mbox{Contact Resistance} & : 10m\Omega \mbox{ max}. \\ \mbox{Insulation Resistance} & : 500V \ 500M\Omega \mbox{ min}. \end{array}$

Dielectric Strength : 1,000 Vrms min.@sea level.

Operating Temperature : -40°C to 85°C.

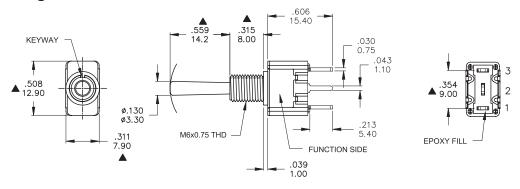
Materials

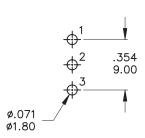
Case : Diallyl phthalate (DAP) (UL94V-0)

Actuator : Brass, Chrome Plated
Bushing : Brass, Nickel Plated
Housing : Stainless Steel

Terminal/Contact : Brass

Diagram





P.C. MOUNTING

Dimensions :	Inches	(Millimetres)	١

	Contact Plating	Terminal Plating	Ratings	
Q	Silver	Slver	6A @ 125V AC 3A @ 250V AC or 28V DC 0.4 Volt-Amps (VA) max. @20V max. (AC or DC)	
С	Gold over Silver	Gold over silver		
R	Gold	Gold		

RoHS

Compliant

Switch Function

	Pos.1	Pos.2	Pos.3
Model	•	-	4
MP1FS3T3B6M2QES-5	ON	OFF	ON
Term. Comm.	2-3	OPEN	2-1
Schematic	2 Comm. 3		2 Comm. 3 L

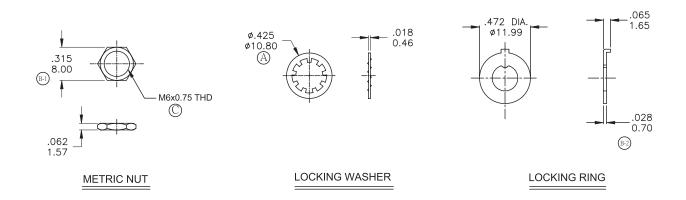
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Part Number Table

Description	Part Number	
Toggle Switch, On-Off-On, PC mount	MP1FS3T3B6M2QES-5	

Dimensions: Inches (Millimetres)

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