multicomp PRO

RoHS Compliant



Specifications

Contact Material	: Silver	
Rating	: 26A 250/125V AC	
Electrical Life	: 26A 125 & 250V AC 10,000 Cycles	
Mechanical Life	: Self-Lock 500,000	
Insulation Resistance	: 100MΩ min at 500V DC	
Dielectric Strength	: 1,500Vrms@Sea Level	
Contact Resistance	: 50mΩ max.@1A 12V DC (initial value)	
Operating Temperature	: -25°C to 85°C	
Travel	: About 3.2mm	
Operation Pressure	: 3.5 ±1.5N	
Ingress Protection	: IP67, IK08 (Stainless Steel)	
Torque	: 1~3Nm	

Materials

Bushing	: Stainless Steel
Base	: PBT(UL 94-V0); PC(UL94-V2); PA6T(UL94-V0)
Actuator	: Stainless Steel
Inner Assembly	: POM/PA66
Spring	: Steel
Sealing	: Silicone
O-ring	: Silicone
Terminal/Contact	: Brass, Silver plated
Hex Nut	: Nickel plated brass

POSITION 2

Switch Operation

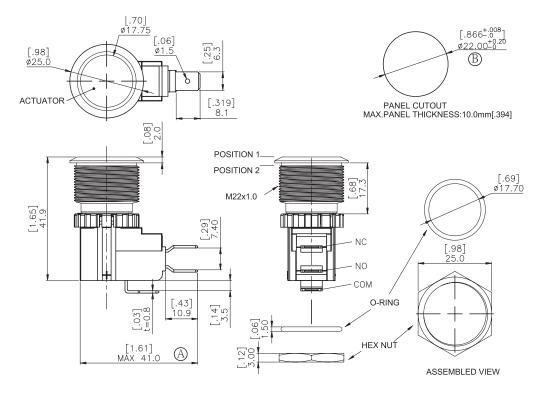
POSITION 1



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Diagram



Part Number Table

	Description	Part Number
Dimensions : Inches (Millimetres)	Anti Vandal Pushbutton Switch, None LED, 22mm, 26A	MPW22-A0F1000-A3ZA

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