Anti Vnadal Push Button Switch



RoHS **Compliant**



Specifications

Contact Material : Silver

Rating : 16A 250/125V AC

Electrical Life : 16A 125 & 250V AC 50,000 Cycles

Mechanical Life : Self-Lock 500,000 Insulation Resistance :100M Ω 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

: PBT(UL 94-V0); PC(UL94-V2); PA6T(UL94-V0) Base

Actuator : PC(UL 94-V2); Stainless Steel

: POM/PA66 Inner Assembly Spring : Steel Sealing : Silicone O-ring : Silicone

Terminal/Contact : Brass, Silver plated Hex Nut : Nickel plated brass

Switch Operation

POSITION 1 POSITION 2





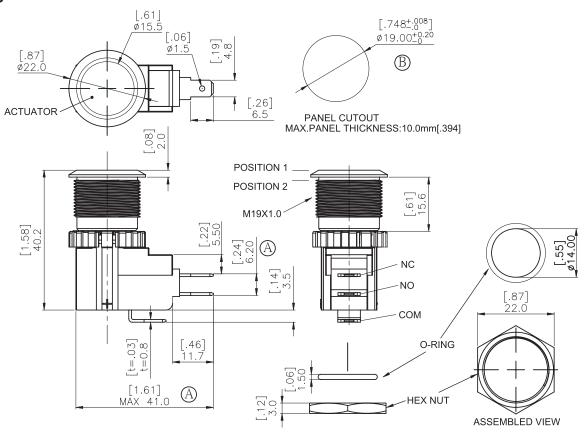
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Anti Vnadal Push Button Switch Multicomp PRO



Diagram



Part Number Table

Description	Part Number
Anti Vandal Pushbutton Switch, None LED, 19mm, 16A	MPW19-A0F1000-A1ZB

Dimensions: Inches (Millimetres)

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