Push Button Switch

multicomp PRO

RoHS Compliant



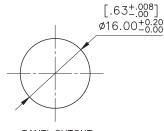
Specifications

Rating
Electrical Life
Mechanical Life
Insulation Resistance
Dielectric Strength
Contact Resistance
Operation Temperature
Travel
Operation Pressure
Ingress Protection
Torque

: 2A 24V DC
: Min. 10,000 cycles.
: 1,000,000 cycles.
: 100 MΩ Min. at 500V DC.
: 500Vrms @ sea level
: 100mΩ Max. @ 1A/12V DC(initial value)
: -20°C to +65°C
: 1.5mm (.059) ±0.3mm
: 7N ±2N.
: IP67
: 0.5 to 1Nm max. applied to nut

Materials

: Nylon 6/6
: Polyurethane
: Stainless steel
: POM
: SPCC (Nickel Plated)
: Silicone (Translucent)



PANEL CUTOUT Panel thickness:7mm(.276) max.

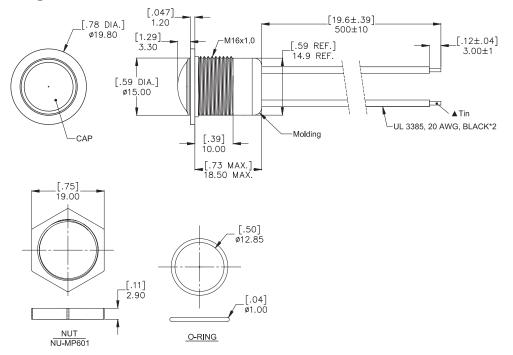
Switch Function

Model No.	Pos.1	Pos.2
	OFF	MOM (ON)
MPMD16-P2101D-L001	CLOSE	OPEN
Schematic	Com Nc	Com Nc

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Diagram



Dimensions : Millimetres (Inches)

Part Number Table

Description	Part Number
Low Profile Pushbutton Switch, Cap Color White, SPST-NC	MPMD16-P2101D-L001

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