Push Button Switch

multicomp PRO

RoHS Compliant



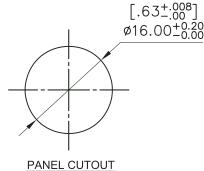
Specifications

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

Case/Bushing	: Nylon 6/6
Сар	: Polyurethane
Button	: Stainless steel
Actuator	: POM
Nut	: SPCC (Nickel Plated)
O-RING	: Silicone(Translucent)



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

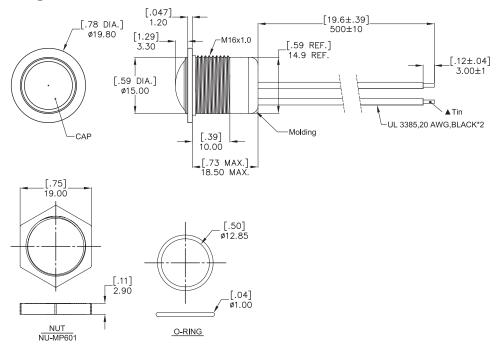
Switch Function

	Pos.1	Pos.2
Model No.		-
	OFF	MOM (ON)
MPMD16-P2106T-L001	OPEN	CLOSE
Schematic	Com No	Com No

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Diagram



Dimensions : Millimetres (Inches)

Part Number Table

Description	Part Number
Low Profile Pushbutton Switch, Cap Color Gre	en, SPST-NO MPMD16-P2106T-L001

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