

Anti-Vandal Switches

Push Button

multicomp **PRO**

RoHS
Compliant



Specifications

Material

Bushing	: Zinc Alloy, Nickel Plated
Bushing Colour	: Black
Base	: PA
Contact	: Silver alloy, (2mm × 0.5mm)
Button	: PBT

Electrical

Switch Rating	: 2A @ 36V DC
Contact Resistance	: 50mΩ max. initial
Insulation Resistance	: 1000MΩ min.
Dielectric withstanding voltage	: 1500V AC
Electrical Life	: 200,000 cycles min.

Mechanical

Operating Force	: 3.5N
Nut Torque	: 0.3Nm max.

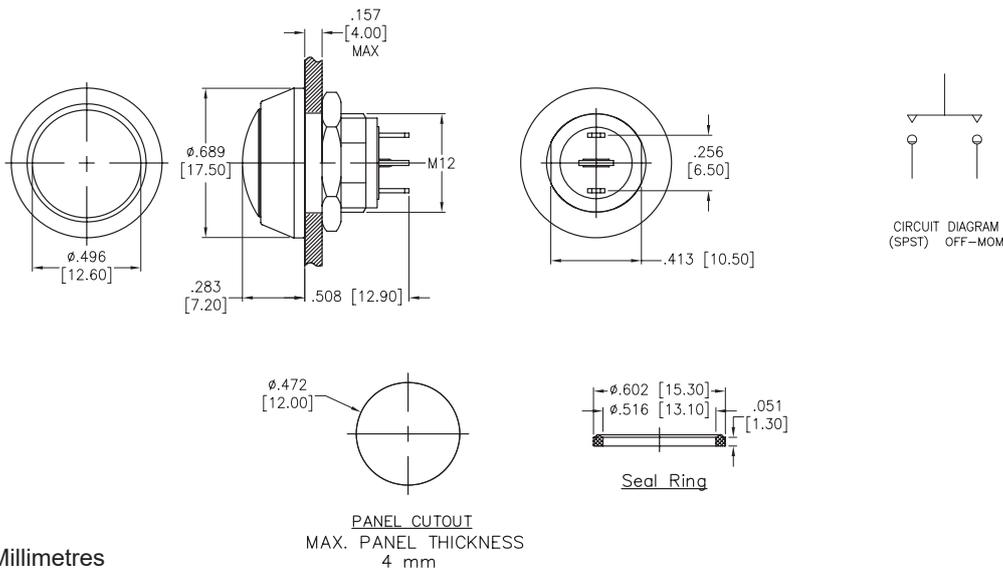
Temperature Rating

Operating temperature	: -25°C to +55°C
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Environmental

Front Panel Protection	: IP65
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Diagram



Dimensions : Millimetres

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Part Number Table

Description	Button Colour	Part Number
Anti Vandal Switch, SPST, Off-MOM, Raised	Yellow	MP-PB7-01PB4EBRYM
	Blue	MP-PB7-01PB4EBRBM
	Red	MP-PB7-01PB4EBRRM
	Green	MP-PB7-01PB4EBRGM

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