

AB-AV-1204 IP65 PUSH BUTTON SWITCH

SWITCHES

Specifications

Terminal type	Screw terminals
Button colour	Nickel plated brass
Switching Action	Momentary
Panel cut out	12mm
Switch rating	2A/36VDC
Contact Resistance	$\leq 50\text{M}\Omega$
Insulation Resistance	$\geq 1000\text{M}\Omega$
Dielectric Strength	2000V RMS 50Hz
Operating Temperature	-25°C~+55°C
Mechanical life	1,000,000 cycles
Electrical Life	200,000 cycles
Panel thickness	1~5mm
Torque	0.3Nm Max
Operation pressure	5N approx
Operation travel	2.5mm approx
IP degree	IP65
Material: Contact	Silver alloy
Button/Body	Nickel plated brass
Base	PBT

ROHS Compliant

AB-AV-1204

Screw terminals

Nickel plated brass

Momentary

12mm

2A/36VDC

$\leq 50\text{M}\Omega$

$\geq 1000\text{M}\Omega$

2000V RMS 50Hz

-25°C~+55°C

1,000,000 cycles

200,000 cycles

1~5mm

0.3Nm Max

5N approx

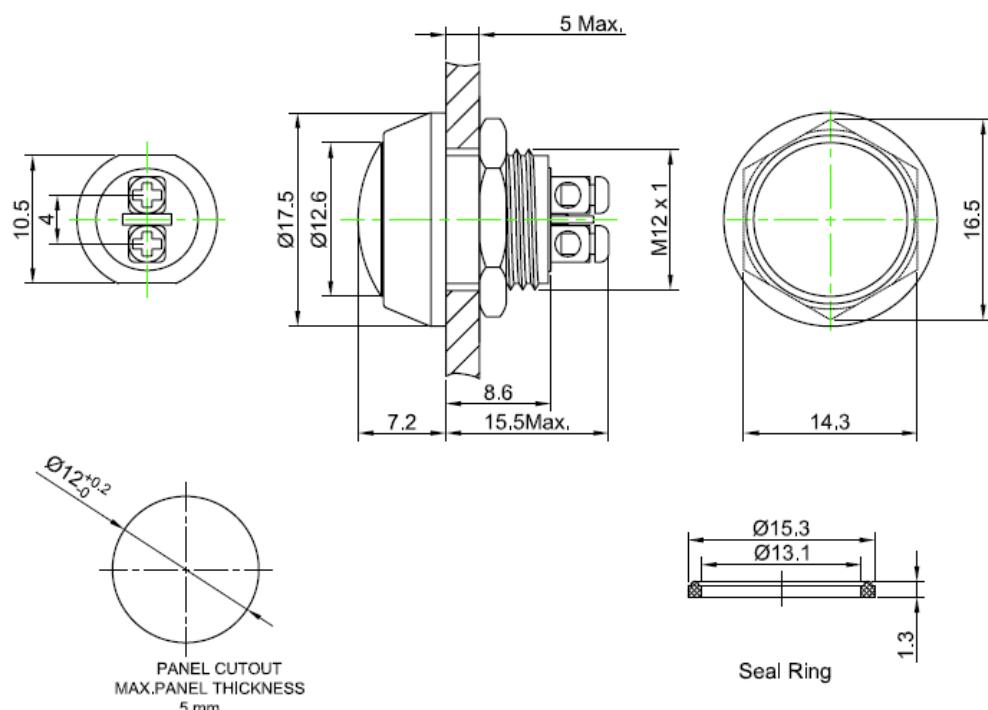
2.5mm approx

IP65

Silver alloy

Nickel plated brass

PBT



Dimensions Unit: mm



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