



Anti Vandal Switch

Ø 12mm

Specifications

Electrical rating: 2A 36VDC
Mechanical life: 200,000 Cycles
Electrical life: 50,000 Cycles
Contact resistance: 50mΩ Max
Insulation resistance: 1000mΩ Min
Dielectric strength: 2000VAC
Operating / Storage temperature: -20°C to 55°C
Travel: 1.50mm
Moisture protection: IP65
Actuation force: 4N
Panel thickness: 1-11mm
Mounting nut torque: 5-14Nm

Features & Benefits

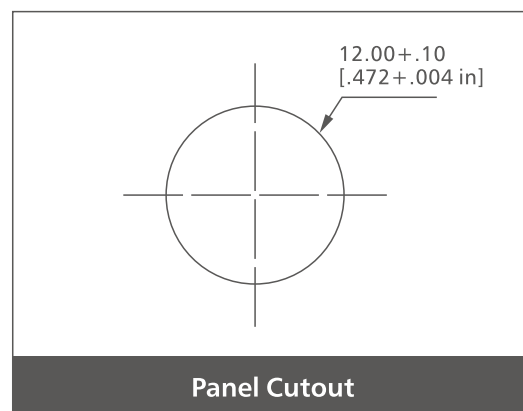
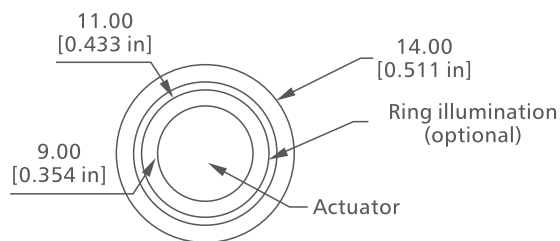
- 12mm diameter panel cutout
- Variety of LED option
- Dot, ring illumination available
- Multiple actuator options
- Pilot indicator option
- IP65 rated
- Momentary Off-(On), Latching Off-On
- Terminal option: Solder lug(2.0X0.5)

Order Code

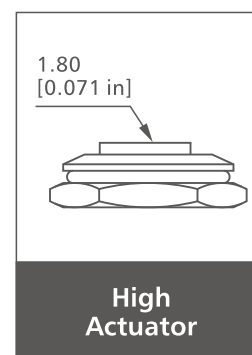
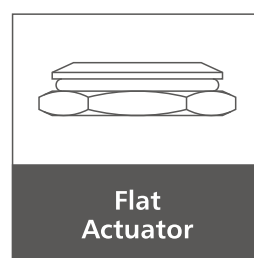
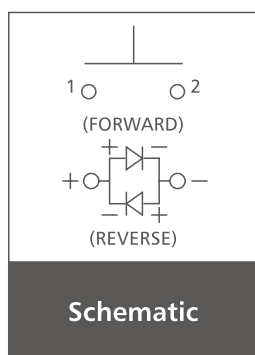
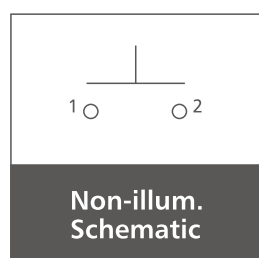
Series	Actuator Options	Function Options	Material Options	Illumination Style Options	Led-Color Options	Illumination Voltage Options
L12	☐	☐	☐	☐	☐	☐
	F-Flat H-High	M-Momentary Off-(On) Z-Latching Off-On	S-Stainless Steel N-Nickel plated brass	NONE-Non-illum. D-Dot R-Ring	NONE-Non-illum. W-White R-Red O-Orange G-Green B-Blue Y-Yellow	NONE-Base voltage* 3.3V 6V 12V 24V

Notes:

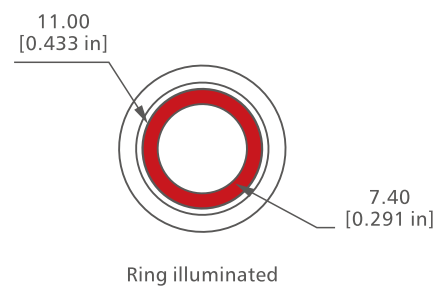
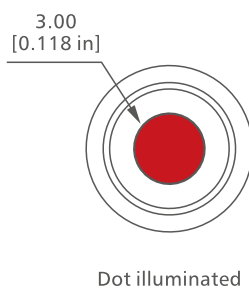
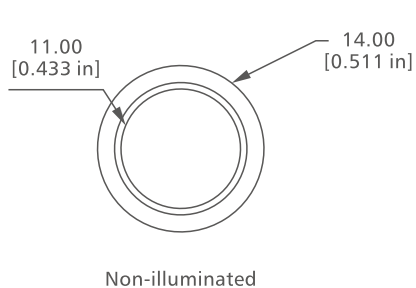
*Base voltage on LEDs:
 1.8V @ 20mA for red, yellow and orange LED colors
 2.8V @ 20mA for blue, green and white LED colors



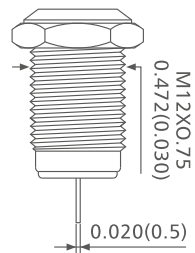
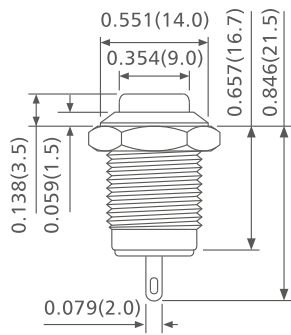
Schematic & Actuator



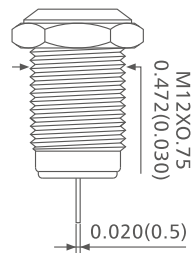
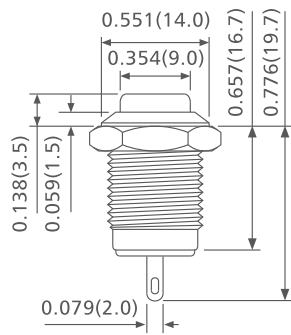
Illumination Options



Non-illuminated

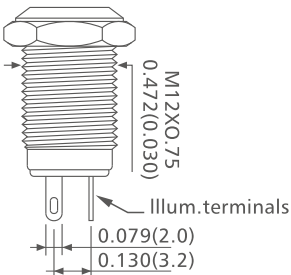
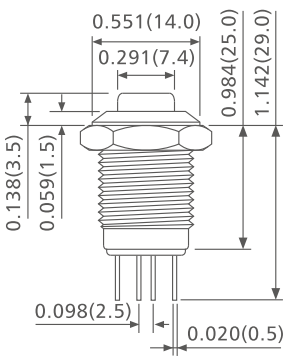


Latching



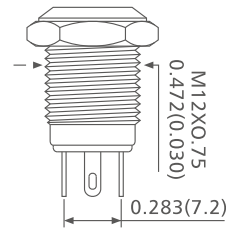
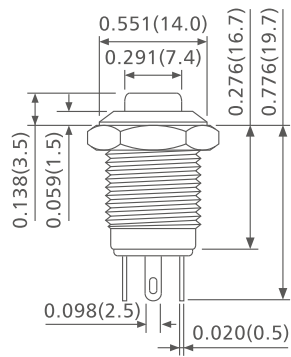
Momentary

Ring illuminated



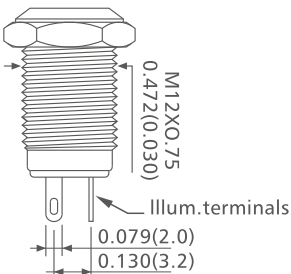
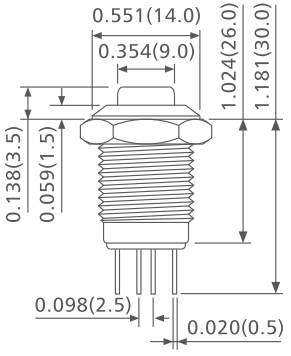
Latching

Illum. terminals



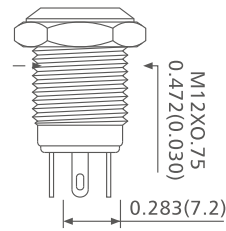
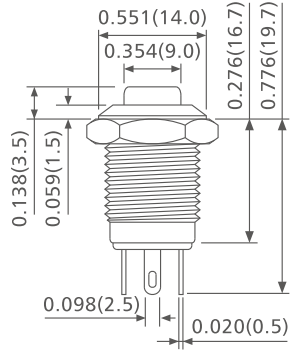
Momentary

Dot illuminated



Latching

Illum. terminals



Momentary