

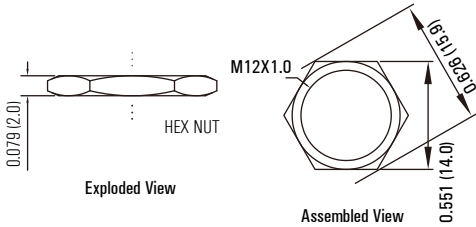
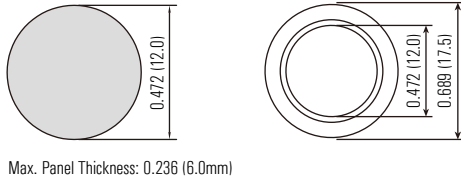
RoHS COMPLIANCE



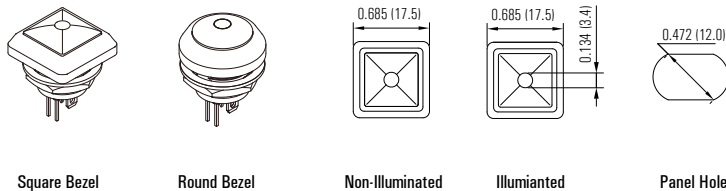
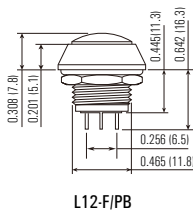
Function



Suggested Panel Cutout



Dimension



- Sealed IP65
- Square and Round version available
- 1,000,000 cycles momentary
- Illuminated and Non-Illuminated
- Variety of colors

Momentary: Means that when you push switch and then move your finger, the actuator will back to the original position.
Latching: Means that when you push switch once it will change state and stay in this pushed-down position and will not come back to original position unless you push it again.

Order Code

Series	Actuator Options	Terminal	Function	Body Material	Illuminated Options	Color	Actuator Color
<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
P12 Illuminated	B- Round F- Square	Pin (2.0x0.5) blank	Momentary blank Z- Latching	PB- PBT White	D- Dot Non-illuminated blank	W- White Y- Yellow B- Blue G- Green R- Red O- Orange	BK- Black W- White Y- Yellow B- Blue G- Green R- Red O- Orange



Technical Data

Type	P12-B/PB/D	P12-F/PB/D	P12-B/PB	P12-F/PB
Illuminated Options	Dot		Non illuminated	
Front Shape	Round	Square	Round	Square
Terminal	Pin(2.0X0.5)			
Max. Switch Rating	2A 48VDC			
Contact Resistance	≤ 50m Ω			
Insulation Resistance	≥ 1000m Ω			
Dielectric Strength	2000VAC			
Operation Temp.	-20 C ~ +55 C			
Mechanical Life	1,000,000cycles			
Electrical Life	200,000cycles			
Contact Material	Silver Alloy			
Torque	5 ~ 14Nm			
Operation Pressure	5.5N			
Protection	IP65			
Material	PBT			
Actuator	PBT			
Body	PBT			
Base	PBT			
Color	LED			
Type	R G Y O B W BK			
Actuator	R G Y O B W			
Illuminated Color	R G Y O B W			

