

**RoHS COMPLIANCE**



Lc16G-M1-A

- Concave
- Variety of colors
- Momentary/ Latching
- Anti-Vandal IK09/ Sealed IP65

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	Material Finish	Actuator Color
Lc16	C- Concave G- Guarded concave	Pin(1.8x0.4) blank	M- Momentary 1 1NO1NC 2 2NO2NC Z- Latching 1 1NO1NC 2 2NO2NC	S- Stainless steel A- *Anodized aluminum N- Nickel plated brass	W- White Y- Yellow B- Blue G- Green R- Red O- Orange BK- Black

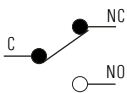


### Technical Data

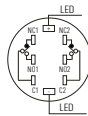
Type	Lc16-C	Lc16-G
Actuator Type	Concave	Guarded Concave
Terminal	Pin(1.8X0.4)	
Max. Switch Rating	3A 250VAC	
Contact Resistance	≤ 50mΩ	
Insulation Resistance	≥ 1000mΩ	
Dielectric Strength	2000VAC	
Operation Temp.	-20 C ~ +55 C	
Mechanical Life	1,000,000cycles	
Electrical Life	50,000cycles	
Contact Material	Silver Alloy	
Torque	5 ~ 14Nm	
Operation Pressure	approx. 5N	
Protection	IP65/ IK09	
Material		
Actuator	Stainless Steel/ Nickel Plated Brass/ *Anodized Aluminum	
Body	Stainless Steel/ Nickel Plated Brass/ *Anodized Aluminum	
Base	PBT	
Actuator Color	<span style="color: red;">R</span> <span style="color: green;">G</span> <span style="color: yellow;">Y</span> <span style="color: orange;">O</span> <span style="color: blue;">B</span> <span style="color: white;">W</span> <span style="color: black;">BK</span>	

\*Material and Color voltage can be customized.

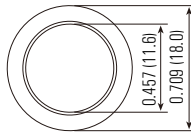
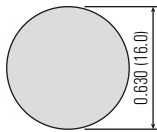
### Operation



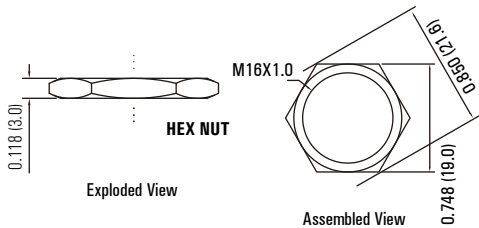
### Description



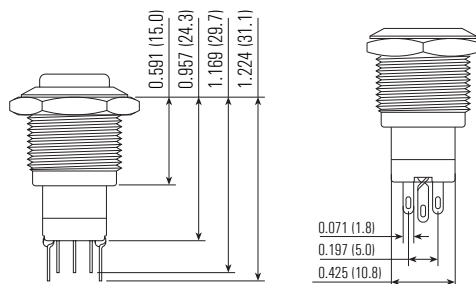
### Suggested Panel Cutout



Max. Panel Thickness: 0.394 (10.0)



### Dimension



### Actuator Options

