Pushbutton Switches



Round Illuminated Pushbutton

Electrical Specifications

Voltage Rating	DC12V (Max DC16V)		
Current Rating	Min: 10mA (Resistor) Max: 6W/12V (Lamp)		
Voltage Drop	By the rated load: 0.15V Max(before test) 0.25V Max(after test)		
Insuration Resistance	More than $1M\Omega$ (Measured by $500V$)		
Chattering	60ms Max		



Environment

Operating Temperature Range	-10 ~ +65°C		
Storage Temperature Range	-30 ~ +85°C		

Features

- Push switch with LED Illumination
- Surface design or illumination are visible regardless of day time/night time.
- Lens color, Symbol mark can be customized.
- Both Momentary and Alternate switch are available.

Mechanical Specifications

Part Number	N23380-00-00	M23700-00-00	N23850-00-00	N23860-00-00	P2333D-00-00	P2334D-00-00	
Illumination Color	Amber		Red		Green		
Туре	Alternate	Momentary	Alternate	Momentary	Alternate	Momentary	
Push Stroke	Outline dimension is described 9.8 ± 3.9N						
Operating Physical Force							
Waterproof Type	Panel waterproof (JIS D0203 S2)						

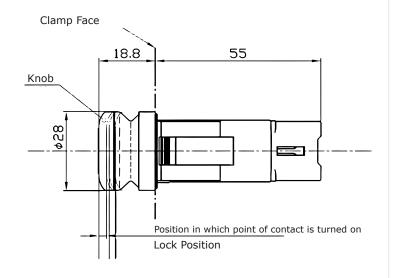
Round Illuminated Pushbutton



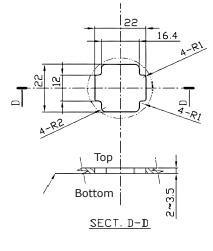
Dimensions



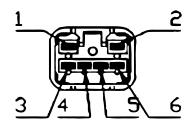
Outline Dimension



Mounting Cut Outs (Recommended Switch Spacing)



Circuit Diagram



SW Connector 6240-1120 (Mating: 6240-5160)

