## PB66 SERIES PUSHBUTTON SwITCH



Applications / MARKETS



## Specifications

Contact Arrangement: DPST Off-On Latching
Contact Rating: 16(16)A 127VAC, UL
Contact Resistance: $50 \mathrm{~m} \Omega$ Max.
Insulation Resistance: 2M MIN @ 500VDC
Dielectric Strength: 1,300VAC MIN. for 1 minute
Electrical Life: 50,000 Cycles
Operating Temperature: $0^{\circ} \mathrm{C}$ to $55^{\circ} \mathrm{C}$
Storage Temperature: $-25^{\circ} \mathrm{C}$ to $85^{\circ} \mathrm{C}$
Actuation Force: 13 N
Panel Thickness: 0.7 mm to 2.50 mm MAX.
Moisture Protection: IP66

## Features \& Benefits

- High current pushbutton
- 50,000 Cycle Electrical Life
- Power symbol illuminated or laser etched
- Multiple illumination color options
- 25 mm cutout size
- IP66 rating
- UL Certified

Part Number Configurator

| Series |  | Function | Circuit | Rating | Actuator Options | Termination | Actuator Options | Lens Color Options | Illumination Voltage Options |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PB66 |  | $\mathrm{EE}=$ Latching | $\begin{aligned} & \mathbf{2}=\text { DPST } \\ & \text { Off-On } \end{aligned}$ | $\begin{aligned} & C=(16) 16 A- \\ & \text { 127VAC, UL } \end{aligned}$ | $\mathrm{R}=$ Round | $6=6.3 \mathrm{~mm} \mathrm{Tab}$ |  |  |  |
|  |  | $\mathrm{N}=$ <br> Non-Illuminated |  |  |  |  | None = <br> Non-Illuminated | None $=$ Non-Illuminated 1 = Base Voltage |
|  |  | Power Symbol |  |  |  |  | 0 = White |  |
|  |  | Laser Eteched |  |  |  |  | 1 = Red |  |
|  |  | $\mathbf{P}=$ Illuminated |  |  |  |  | 3 = Green |  |
|  |  | Power Symbol |  |  |  |  | 4 = Blue |  |

## PB66 Series Pushbutton Switch

## Body Dimensions




