chanhvinh.com

PB66 Series Pushbutton Switch

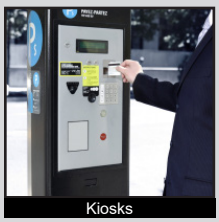


Applications / Markets


Commercial Appliances


Security Devices


Industrial Controls


Kiosks


Electrical Housewares


Medical Equipment

RoHS

Specifications

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

Features & Benefits

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

Part Number Configurator

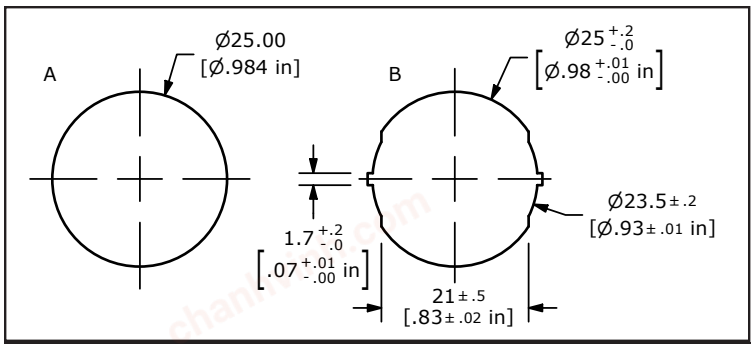
Series	Function	Circuit	Rating	Actuator Options	Termination	Actuator Options	Lens Color Options	Illumination Voltage Options
☐☐☐☐	☐☐	☐	☐	☐	☐	☐	☐	☐
PB66	**EE** = Latching	**2** = DPST Off-On	**C** = (16)16A - 127VAC, UL	**R** = Round	**6** = 6.3mm Tab	**N** = Non-Illuminated Power Symbol Laser Etched **P** = Illuminated Power Symbol	**None** = Non-Illuminated **0** = White **1** = Red **3** = Green **4** = Blue	**None** = Non-Illuminated **1** = Base Voltage

Specifications subject to change without notice 7.1.2023

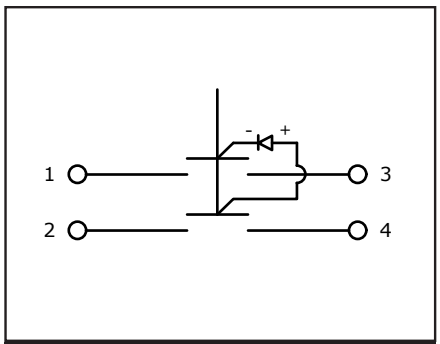
chanhvinh.com

PB66 Series Pushbutton Switch

Body Dimensions



Recommended Panel Cutout



DPST Schematic

