PUSHBUTTON

1.315 [33.4]

0.646 [16.4]

0.551 [14.0] 0.539 [13.7]

0.063 [1.6]

0.250 [6.3]

0.402 [10.2]

0.839 [21.3]

1.035 [26.3]

0.890 [22.6]





Round Lens

Terminal Options



4.8mm Tab

Saftey Lock Option



Safety Lock

FEATURES:

- Popular 22mm x 30mm Cutout
- High Power Ratings
- · Internal O-rings for Water Resistance
- Illumination Options

SPECIFICATIONS:

RATING: 20A 125VAC [cURus UL508] 12A 250VAC [cURus UL508] European Approvals Pending TEMPERATURE: -20°C to 85°C

ELECTRICAL LIFE: 10,000 Cycles Contact Resistance: $50m\Omega$ Max.

Insulation Resistance: $5M\Omega$ Min. at 500VDCDIELECTRIC STRENGTH: 1,500VAC for 1 Minute

INGRESS PROTECTION: IP54

MATERIALS:

Body: Polyamide 6/6 Bezel: Polyamide 6/6 Actuator: Polyamide 6/6 Lens: Polycarbonate GASKET: Polyvinyl Chloride CONTACTS: Silver Plated Copper TERMINALS: Silver Plated Brass

O-Ring: Silicone



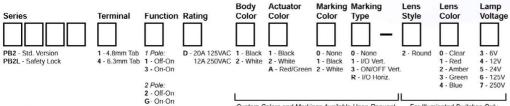
1.161 [29.5] 0.724 [18.4]

0.031 [0.8]

0.433 [11.0]

1.102 [28.0]





Custom Colors and Markings Available Upon Request For Illuminated Switches Only



PB242D1100 2P Off-On Black Body/Actuator, No Marking



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

PB242D212R-207T PB241D212Z02T PB242D1A2R-236 PB242D1100