### European Size

### **PBT Push Buttons**

#### **Various Selections and Colors**

#### **Standard Features**

- Momentary DPDT, SPDT, or SPST contacts
- Plastic (ABS) or stainless steel faceplate: 85.5 x 85.5mm
- LED switches (PBT-419DR-LED, PBT-419PTE-LED, PBT-090-LED, PBT-1150)
- Optional surface mount back box

#### **Mortise Mount PBT Push Buttons**





#### PBT-210UK

- Momentary DPDT, 5A/125 or 250VAC
- Stainless steel faceplate
- Cables included



#### PBT-211UK

- Momentary DPDT, 5A/125 or 250VAC
- · Stainless steel faceplate
- · Cables included



#### PBT-425BS-DR

- Momentary SPST, 5mA/12VDC
- Stainless steel faceplate



#### **PBT-425BS**

- Momentary SPST, 5mA/12VDC
- Stainless steel faceplate



#### PBT-400BS

- Momentary DPDT 5A/125 or 250VAC
- · Stainless steel faceplate



#### PBT-400BS-DR

- Momentary DPDT 5A/125 or 250VAC
- Stainless steel faceplate



#### PBT-400BS-P

- Momentary DPDT 5A/125 or 250VAC
- Stainless steel faceplate



#### PBT-419BS

- Momentary SPST, 5mA/12VDC
- Stainless steel faceplate



#### PBT-419BS-DR

- Momentary SPST, 5mA/12VDC
- Stainless steel faceplate



#### PBT-430BS-BL

- Momentary DPDT 5A/125 or 250VAC
- Stainless steel faceplate
- · Cables included



#### PBT-430BS-F

- Momentary DPDT 5A/125 or 250VAC
- · Stainless steel faceplate



#### PBT-430BS-DR

- Momentary DPDT, 5A/125 or 250VAC
- Stainless steel faceplate

## Mortise Mount PBT Push Buttons (Continued)



PBT-430BS

- Momentary DPDT, 5A/125 or 250VAC
- · Stainless steel faceplate



PBT-8585BS-1

- Momentary SPST, 5mA/12VDC
- Stainless steel faceplate



PBT-8585BS-2

- Momentary SPST, 5mA/12VDC
- Stainless steel faceplate



**PBT-450BS** 

- Momentary DPDT. 5A/125VAC
- Stainless steel faceplate



**PBT-451BS** 

- Momentary DPDT, 5A/125VAC
- · Stainless steel faceplate



**PBT-452BS** 

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



PBT-453BS

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



PBT-454BS

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



**PBT-455BS** 

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



#### PBT-860BS-B

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



PBT-861BS-B

- Momentary DPDT, 5A/125VAC
- · Stainless steel faceplate



PBT-863BS-B

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



PBT-864BS-B

- Momentary DPDT, 5A/125VAC
- · Stainless steel faceplate



#### PBT-860BS-G

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



#### PBT-861BS-G

- Momentary DPDT, 5A/125VAC
- · Stainless steel faceplate



#### PBT-863BS-G

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate

# Mortise Mount PBT Push Buttons (Continued)



PBT-864BS-G

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



#### PBT-860BS-R

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



#### PBT-861BS-R

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



#### PBT-863BS-R

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



#### PBT-864BS-R

- Momentary DPDT, 5A/125VAC
- Stainless steel faceplate



#### PBT-419DR-LED

- Momentary SPDT 1A/250VAC
- Stainless steel faceplate
- Bi-color LED (Green/Blue)



#### PBT-419PTE-LED

- Momentary SPDT 1A/250VAC
- Stainless steel faceplate
- Bi-color LED (Green/Blue)

#### **Optional Back Boxes**



#### **SMB-86ALU-03**

- Aluminum, Silver
- 4 9/16" x 2 3/4" x 1 3/4" (85.5 x 85.5 x 38mm)



#### **PBS-86G**

- Plastic, Green
- •4 1/12" x 2 3/4" x 1 3/16" (90 x 90 x 50mm)

## **Surface Mount PBT Push Buttons**



#### PBT-090-LED

- Momentary SPDT,1A/250VAC
- · Stainless steel cover
- Bi-color LED (Green /Blue)



#### **PBT-090-4**

- Momentary DPDT, 5A/125VAC
- · Stainless steel cover



#### **PBT-170**

- Momentary DPDT, 5A/125VAC
- Stainless steel cover



#### **PBT-090-2**

- Momentary SPST, 2A/48VDC
- · Stainless steel cover



#### **PBT-090-2WP**

- Momentary SPST, 5mA/16VDC
- Stainless steel cover
- IP54 (Button only)



#### **PBT-1000**

- Momentary SPDT, 3A/120VAC or 24 VDC
- Current Draw 30~40mA/12VDC 40~60mA/24VDC
- Bi-color LED (Green/Red)
- · Glossy white plastic cover
- Light color switch function



#### **PBT-1100**

- Momentary SPDT, 3A/120VAC or 12 VDC
- No LED
- · White plastic cover



#### **PBT-1150**

- Momentary SPDT, 3A/120VAC or 12 VDC
- Current Draw 30~40mA/12VDC 40~60mA/24VDC
- Bi-color LED (Green/Red)
- White plastic cover
- Light color switch function

#### Warranty

The product is warranted against defects in material and workmanship while used in normal service for a period of 1 year from the date of sale to the original client. The GEM policy is one of continual development and improvement; therefore GEM reserves the right to change specifications without notice.

