



# **PIEZO BUTTON**

HEAVY DUTY, PIEZOELECTRIC PUSH BUTTON



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## **DESCRIPTION**

BEA's **PIEZO BUTTON** is a heavy-duty button, with a stainless steel faceplate appropriate for extreme environments, such as outdoor and industrial applications. This push button utilizes piezoelectric technology to convert physical touch (pressure) of the push button from mechanical to electrical energy.

The **PIEZO BUTTON** has an adjustable output timer ranging from 1 to 40 seconds.





## **Adjustable Hold Time**

1 – 40 second, user-adjustable output hold time

## **Selectable Modes**

Can be configured to fail-safe or fail-secure

#### NO or NC

Can be wired normally open or normally closed

#### **Customizable Illumination**

LED illumination can be customized to user preference

## **Vandel Resistant**

Vandal / tamper resistant design

# **APPLICATIONS**





Request-To-Exit

Wash Down

## **TECHNICAL SPECIFICATIONS**

| Technology                       | Piezoelectric  |
|----------------------------------|--|
| Faceplate Dimensions Single Gang | 2 ¾" (W) × 4 ½" (H)  |
| LED Configuration                | Illuminated Red / Green ring that signals activation, which can also be disabled |
| Materials                        | Stainless steel faceplate with tamper-resistant screws                           |
| Hold Time Range                  | 1 – 40 s (adjustable)  |
| Voltage Input                    | 12 – 24 VDC (auto-sensing)   |
| Norm Conformity                  | IP65   |
|                                  |  |

## **PRODUCT SERIES**



**10PIEZO241**Single gang Piezoelectric button



**10BOX24SGSM**Standard surface mount

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