

ACL800-PB-G

ACL800 Request-To-Exit Touch capacitive push button - Stand alone, Surface mount, Grey



Product description

ACL800-PB Series is a Request-To-Exit Surface mount Push Button switch, it will work independently (standalone) or can equally be connected via a controller to provide exit from a secured area (Push Button Input). It includes a buzzer and a dual LED. The ACL800-PB Series can work in pulse (3, 5, 10 sec) or latch mode.

The ACL800 range

The ACL800 Series consists of all the required elements to establish a range with a state-of-the-art design. This new range, consisting of readers, stand-alone keypad readers and Request-To-Exit touch sensitive push buttons, provides all you need for a coherent look-and-feel attractive project. Moving forward, this product range will be further developed with biometric readers.

Details

- Indoor/outdoor
- Dust proof and water-resistant (IP65)
- Attractive and timeless design
- Touch Sensitive Technology
- Includes a buzzer
- Dual LED
- Work in pulse (3, 5, 10 sec) or On/Off latched mode
- Surface mount
- Backlight illumination
- Request-To-Exit Touch capacitive push button

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Technical Specifications

Technology

| | |
|-----------------|-----------------|
| Request to Exit | Touch Sensitive |
|-----------------|-----------------|

System

| | |
|-----------------------|-----|
| RTE (Request To Exit) | Yes |
| No. of LEDs | 2 |

Interface & connections

| | |
|----------------|--|
| Connector Type | Pigtail |
| Pigtail Length | 100 cm |
| Exit | Relay 1A (NO/C/NC) |
| Relay Output | On/off Latched or Timed (3, 5 or 10 seconds) |

Tamper type

| | |
|----------------|-----|
| Pry-Off Tamper | No |
| Opening Tamper | Yes |

Operation

| | |
|--------------------------|--|
| Stand-Alone | Yes |
| Backlighting | Green (Door opened) – Red (Door Closed, Denied, Blocked) - Orange (Idle) |
| Visual and Sound signals | Complete button lighting + buzzer |

Support

| | |
|------------------------------|---------|
| Language Installation Manual | English |
|------------------------------|---------|

Electrical

| | |
|---------------------|---|
| Power supply type | VDC |
| Power supply value | 5 to 24 VDC 15 to 24 VAC |
| Current consumption | Typical 45 mA at 24 VDC Maximum 65 mA at 24 VDC Typical 65 mA at 12 VDC |

Physical

| | |
|---------------------|-------------------|
| Physical dimensions | 92 x 51 x 25 mm |
| Net weight | 163 g |
| Shipping weight | 295 g |
| Colour | Grey |
| Material | Moulded aluminium |
| Form factor | Mullion |
| Mounting Type | Surface Mount |

Environmental

| | |
|-----------------------|------------------|
| Operating temperature | -20 to +50°C |
| Storage temperature | -20 to +50°C |
| Environment | Indoor / Outdoor |

Standards & regulation

| | |
|------------|----------|
| Compliance | CE, RoHS |
|------------|----------|

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