

# ACL800-PB-S

## ACL800 TOUCH CAPACITIVE PUSH BUTTON - STAND ALONE, SURFACE MOUNT, SILVER

### Product description

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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

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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

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- 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

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#### Technology

Request to Exit	Touch Sensitive
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#### System

RTE (Request To Exit)	Yes
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No. of LEDs	2
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#### Interface & connections

Connector type	Pigtail
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Pigtail length	100 cm
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Exit	Relay 1A (NO/C/NC)
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Relay Output	On/off Latched or Timed (3, 5 or 10 seconds)
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#### Tamper type

Pry-off tamper	No
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Opening tamper	Yes
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#### Operation

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

Language installation manual	English
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#### Electrical

Power supply type	VDC
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Power supply value	5 to 24 VDC 15 to 24 VAC
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Current consumption	100 mA at 24 VDC Maximum 65 mA at 24 VDC Typical 65 mA at 12 VDC
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#### Physical

Physical dimensions	92 x 51 x 25 mm
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Net weight	163 g
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Shipping weight	295 g
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Colour	Silver
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Material	Moulded aluminium
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Form factor	Mullion
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Mounting type	Surface Mount
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#### Environmental

Operating temperature	-20 to +50°C
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Storage temperature	-20 to +50°C
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Environment	Indoor / Outdoor
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#### Standards & regulation

Compliance	CE, RoHS
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