ACL800-PB-S

Touch capacitive push button, stand alone, surface mount, silver

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

System

Max. reader distance to panel	50 m
RTE (Request To Exit)	Yes
CSN (Card Serial Number)	No
Custom data model	No
No. of LEDs	2
No. of covers included	1
Language installation manual	English

Technology

Reader type	Touch
Read write	No
SAM module embedded	No
Request to Exit	Touch Sensitive

Interface & connections

Connector type	Svinesvans
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
PIN keypad	No
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	VCC
Power supply value	5 to 24 VDC 15 to 24 VAC
Current consumption	100 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	Sølv
Material	Støbt aluminium
Form factor	Mullion
Mounting type	Montaje en Superficie

Environmental

Environment	Indendør, Udendørs
Operating temperature	-20 to +50°C
Storage temperature	-20 to +50°C

Regulatory

Compliancy	CE, RoHS

As a company of innovation, Kidde Global Solutions reserves the right to change product specifications without notice. For the latest product specifications, visit firesecurityproducts.com online or contact your sales representative.

Last updated on 11 June 2026 - 17:03