

# ACL585

## Vandal proof slim keypad, moulded aluminum, standalone

### Standalone vandal-proof keypad

---

Mullion and vandal-resistant access control keypad with metal keys for doorframe mounting. With user memory of 1000 codes and one push button, ACL585 is the best solution for single door access control. Photoelectric sensor for automatic illumination is effective in low-lit conditions. ACL585 with a rugged good look is designed to operate even in harsh environments.



### Details

---

- Indoor/outdoor
- Slim moulded aluminum housing with metal keys
- Dust proof and water-resistant
- Up to 1000 user codes
- Request To Exit using normal RTE button or ACL870 type pushbutton
- Codes can be 1 to 8 digit long
- 30 second lockout after eight consecutive invalid PINs

# ACL585

Vandal proof slim keypad, moulded aluminum, standalone

## Technical specifications

---

### General

---

User interface	Touch Buttons
Product line	Standalone

---

### Communication

---

Communication type	Wired
--------------------	-------

---

### Inputs / outputs

---

Inputs	1
Input type	Request-to-exit
Outputs	1
Output type	SPDT relay, latch or pulsed mode (01 to 99 seconds)

---

### Electrical

---

Operating voltage	12 / 24 VAC/VDC
Current consumption	70 mA max.

---

### Physical

---

Physical dimensions	150 x 50 x 25 mm
Form factor	Vertical
Mounting type	Surface mount
Material	Moulded aluminium

---

### Environmental

---

Operating temperature	-25 to +50°C
Relative humidity	95% noncondensing
IP rating	IP65

---

### Regulatory

---

Compliance	CE
Certification	CE

---



As a company of innovation, Carrier Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit [firesecurityproducts.com](https://firesecurityproducts.com) online or contact your sales representative.

Last updated on 5 May 2023 - 10:38