**ALLiGATOR**

# Emergency exit opening request device

## CLAS3

**CLAS3 is a remote part associated with ALLIGATOR UGCIS. The unit complies with standards NF S 61-934 and NF S 61-935.**
**Emergency unlocking of an electrically locked exit is possible :**

- either by local action on the CLAS placed near the exit, resulting in automatic unlocking after a time delay of 8 seconds (T1),
- or at the end of the 3-minute time delay (T2) obtained from the UGCIS, after the exit concerned has been visually verified,
- or via the keypad code for an authorised opening.

**Recommended for :**

- public buildings, administrations, airports.

## Functional characteristics

- Opening request device for 1 or 2 locks DAS compliant with NF S 61-937 with 3 states: standby, security and safety
- Management of safety mode in the absence of people (depending on DAS, electrical and/or mechanical locking infinite time delay)
- Management of an audible signal
- Management of visual signalling
- Management of an external control input for access control
- Management of potential-free repeat contacts 12-key keypad for :
  - resetting the CLAS following an action on its opening request device,
  - management of internal access control according to a passage mode or permanent mode,
  - access to internal CLAS programming.
- Sealing of protective flap (optional)

## Electrical characteristics

- Operating power supply :
  - 15 to 30 Vdc / 24 Vdc nominal
  - Base consumption: 150 mA +/- 20 % at 24 Vdc
- Remote control power supply :
  - depending on the DAS used, 24 or 48 Vdc
- Maximum consumption 3.5 W per DAS
- Consumption in safe position: depending on the DAS used

## Mechanical characteristics

- Dimensions: H240 x W80 x D60 mm
- Housing colour: light grey RAL 7035
- Protection rating: IP42
- Weight: 600 g
- Operating temperature: 0° C to + 50° C
- Permitted relative humidity: < 92

## Associable DAS

- DAS Alligator NF S 61-937 (3 states) with position contacts
- Compatibility with other makes: consult us

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