



# **Electronic keycard switch**

Cat. No(s): 7 621 86 - 7 622 86 7 623 86 - 7 624 86



# 1. USE

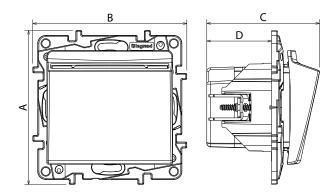
Hotel room lightning controls mechanism. Mechanisms supplied with protection cover. To be equipped with plates one or several gangs. Flush-mounting or surface-mounting. Screw or claw fixing.

# 2. RANGE

Description	Aluminium	Antharcite	Smoked grey	Pearl
Electronic keycard switch (hotel) 6A	7 621 86	7 622 86	7 623 86	7 624 86

Technical data sheet: F03183EN/00 Updated: Created: 16/10/2020

## 3. DIMENSIONS (mm)



References	Α	В	С	D
7 62X 86	75.8	75.8	55.5	31.85

## 4. CONNECTION

Type of terminals: with screws Therminal capacity: 2 x 2.5 mm<sup>2</sup> Stripping length (mm): 8 mm Flexible or rigid cables compatible

## **5. TECHNICAL CHARACTERISTICS**

#### ■ 5.1 Mechanical characteristics

Protection against solid bodies and liquids: IP 20 Protection against impact: IK 04

## ■ 5.2 Material characteristics

Material: - Mechanism housing: PC

- Cover plates: PC
  - Halogen free
  - UV resistant
  - Claws: steel

Material of the support: - Polycarbonate grey RAL 7037 + 10 % glass fiber

- Halogen freee

#### Self-extinguishing:

- +850° C / 30 s for insulating parts holding live parts in place
- $+650^{\circ}$  C / 30 s for other parts made of insulating materials

## ■ 5.3 Electrical characteristics

- Voltage: 250 V~
- Frequency: 50/60 Hz

#### ■ 5.4 Climatic characteristics

Storage temperature: -  $10^{\circ}$  C to +  $70^{\circ}$  C Use temperature: -  $5^{\circ}$  C to +  $40^{\circ}$  C

## 6. MAINTENANCE

Surface cleaning with a cloth.

Do not use: acetone, tar remover, trichloroethylene.

Maintenance with the following products: Hexane (EN 60669-1), Methylated spirit, Soapy water, Diluted ammonia, Bleach diluted to 10%, Window-cleaning products.

**Caution:** A preliminary test should be carried out if other specific cleaning products are to be used.

## 7. STANDARDS AND APPROVALS

Compliance with standards of installation and manufacturing. Refer to e. catalogue.