

**EC63018N**



**FLUSH MOUNT.MOD.ENCLOSURE IP40  
DIM. 430X260X80 18 MOD. BLACK**



Enclosures > Recessed > Recessed modular enclosures > Series 630 - masonry modular enclosures > Small distribution board > Black -transparent door

**Technical Symbols/Marks/Approvals**



**Norms**

EN 60670-1 EN 60670-24

**Description**

Flush-mounting distribution board for masonry walls. Base made of high-impact technopolymer with low smoke emission. Resistance to abnormal heat up to 650°C (GWT). Halogen-free ABS technopolymer cover. Reversible cover. Smoked polycarbonate door. Option to install a cylinder safety lock. Door closure with spring-loaded sliding inserts. High-gloss finish on outer frame and door. Self-adhesive circuit identification labels included. Blanking covers for unused modules included. Galvanized steel DIN rail mounted on a removable and adjustable support for perfect horizontal alignment. Manufactured in compliance with EN 60670-1:2005 and EN 60670-22:2013 standards. Installation temperature range: minimum -15°C, maximum +60°C. IP40 protection degree.

External dimensions 430x260 mm

Base depth 80 mm

18 DIN modules

Dissipated power 30 W

**Etim**

**GROUP EG000023 - Distribution boards**

**CLASS EC000214 - Small distribution board**

|                               |               |                                  |        |  |         |
|-------------------------------|---------------|----------------------------------|--------|--|---------|
| <b>Mounting method</b>        | Flush-mounted | <b>Degree of protection (IP)</b> | IP40   | <b>Width in number of modular spacings</b> | 18      |
| <b>Built-in depth</b>         | 80 mm         | <b>Colour</b>                    | Black  | <b>Width</b>                               | 430 mm  |
| <b>Height</b>                 | 260 mm        | <b>Depth</b>                     | 100 mm | <b>Built-in height</b>                     | 80 mm   |
| <b>RAL-number</b>             | 7021          | <b>Type of covering</b>          | Door   | <b>Type of door</b>                        | Single  |
| <b>Transparent cover/door</b> | Yes           | <b>With lock</b>                 | No     | <b>Inner depth</b>                         | 80 mm   |
| <b>Number of rows</b>         | 1             | <b>Extension possible</b>        | No     | <b>Housing material</b>                    | Plastic |
| <b>With mounting plate</b>    | No            | <b>Type of closure</b>           | Other  | <b>Earthing terminal block</b>             | No      |
| <b>Neutral terminal block</b> | No            | <b>DIN-rail</b>                  | Yes    | <b>EMC-version</b>                         | No      |

## Technical Characteristics

dimensions

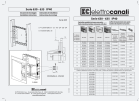
430x260x80 mm

Power dissipation

30 W

## Documentation available for download

### Instruction booklet




Istruzioni 630-  
635\_0125\_0125.pdf

### Certification



Serie 630  
IMQ\_CA02.01745\_  
2020.pdf

## Dimensions and technical drawings

 EC63018\_2025.pdf

## Barcode



8053676578429

### Unit

1 NR

0.505x0.275x0.155 [m]

1.689 [kg]