

EC63072NE

FLUSH MOUNT.MOD.ENCLOSURE IP40 DIM.450X853X95 72 MOD. BLACK (4X12 T.B.)

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

Technical Symbols/Marks/Approvals

IP40 | GWT 650° | RoHS II | MADE IN ITALY

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. Adjustable to two heights. 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.
Equipped with asymmetrical 18-module windows that allow for varying the distance between DIN rails across three steps; DIN rails can be fixed in correspondence with the windows. DIN rails can be fixed at two heights. DIN module windows are replaceable with blank panels (item EC67018) to create mixed combinations and small automation systems. All windows are sealable.
External dimensions 430x618 mm
Adjustable window / DIN rail pitch 150-175-200 mm
Base depth 95 mm
72 DIN modules (4x18)
8 terminal blocks 6x10 mm - 12 holes
Dissipated power 90 W

Information, dimensions, diagrams and images are provided for informational purposes only and are current as of the date indicated. These elements may be subject to change at any time.

Etim

GROUP EG000023 - Distribution boards

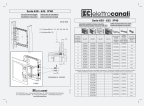
CLASS EC000214 - Small distribution board

Mounting method	Flush-mounted	**Degree of protection (IP)**	IP40	**Width in number of modular spacings**	72
Built-in depth	95 mm	**Colour**	Black	**Width**	450 mm
Height	853 mm	**Depth**	119 mm	**Built-in width**	425 mm
Built-in height	95 mm	**RAL-number**	7021	**UV resistant**	No
Type of covering	Door	**Cover model**	With notch	**Type of door**	Double
Transparent cover/door	Yes	**With lock**	No	**Inner depth**	95 mm
Number of rows	4	**Extension possible**	No	**Housing material**	Plastic
With mounting plate	No	**Signal passing door**	No	**Type of closure**	Other
Earthing terminal block	Yes	**Neutral terminal block**	Yes	**DIN-rail**	Yes
EMC-version	No				

Technical Characteristics

dimensions	450x853x95 mm	**Mounting equipment**	2	**Terminal blocks/holes**	8x12
Power dissipation	90 W	**Tipo_Morsettiera**	2x16 + 10x10 mm²		

Documentation available for download



Instruction booklet

Istruzioni 630-635_0125_0125.pdf



Certification

Serie 630 IMQ_CA02.01745_2026.pdf

Dimensions and technical drawings

EC63072_COPERCHIO_2025.pdf

EC63072_FONDO_2025.pdf

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Barcode



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Unit

1 NR

6.5 [kg]

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