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THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



EC63054E

FLUSH MOUNT.MOD.ENCLOSURE IP40 DIM.430X618X80 54 MOD. GREY (8X12 T.B.)

Enclosures > Recessed > Recessed modular enclosures > Series 630 - masonry modular enclosures > Small distribution board > Grey -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. 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 430x618 mm
Base depth 80 mm
54 DIN modules (3x18)
8 terminal blocks 6x10 mm - 12 holes
Potenza dissipabile 77 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

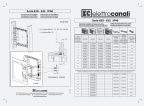
CLASS EC000214 - Small distribution board

Mounting method	Flush-mounted	**Degree of protection (IP)**	IP40	**Width in number of modular spacings**	54
Built-in depth	80 mm	**Colour**	Grey	**Width**	430 mm
Height	618 mm	**Depth**	100 mm	**Built-in width**	405 mm
Built-in height	80 mm	**RAL-number**	7035	**UV resistant**	No
Type of covering	Door	**Cover model**	With notch	**Type of door**	Single
Transparent cover/door	Yes	**With lock**	No	**Inner depth**	80 mm
Number of rows	3	**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	430x618x80 mm	**Mounting equipment**	2	**Terminal blocks/holes**	8x12
Power dissipation	77 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

EC63054_COPERCHIO_2025.pdf

EC63054_FONDO_2025.pdf

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Barcode



8053676572526

Unit

1 NR

4.39 [kg]

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