elettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



EC63512BE

DRY LINING MODULAR ENCLOSURE 12 MOD. - TRANSP. DOOR - RAL9001 (1X12 T.B.)

Enclosures > Recessed > Recessed modular enclosures > Series 635 - dry lining modular enclosures > Small distribution board > White -transparent door - equipped

Technical Symbols/Marks/Approvals

IP40 | GWT 850° | RoHS II | MADE IN ITALY

Norms

EN 60670-1 EN 60670-24

Description

Flush-mounting distribution board for lightweight walls - plasterboard or wood. Base made of blue, high-impact technopolymer with low smoke emission. Resistance to abnormal heat up to 850°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. Base fixing to the structure via brackets. 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 320x240 mm
Base depth 80 mm
12 DIN modules
2 terminal blocks 6x10 mm - 12 holes
Dissipated power 25 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

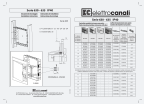
CLASS EC000214 - Small distribution board

Mounting method	Flush-mounted/hollow wall	**Degree of protection (IP)**	IP40	**Width in number of modular spacings**	12
Built-in depth	80 mm	**Colour**	White	**Width**	320 mm
Height	240 mm	**Depth**	100 mm	**Built-in height**	80 mm
RAL-number	9001	**Type of door**	Single	**Transparent cover/door**	Yes
With lock	No	**Inner depth**	80 mm	**Number of rows**	1
Extension possible	No	**Housing material**	Plastic	**With mounting plate**	No
Type of closure	Other	**Earthing terminal block**	Yes	**Neutral terminal block**	Yes
DIN-rail	Yes	**EMC-version**	No		

Technical Characteristics

dimensions	320x240x80 mm	**Mounting equipment**	1	**Terminal blocks/holes**	2x12
Power dissipation	25 W	**Tipo_Morsettiera**	2x16 + 10x10 mm²		

Documentation available for download



Instruction booklet

Istruzioni 630-635_0125_0125.pdf

Dimensions and technical drawings

EC63512_2025.pdf

Barcode

8053676572823

Unit

1 NR

1.148 [kg]

8059307214711

Cardboard

7 NR

8.036 [kg]

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.