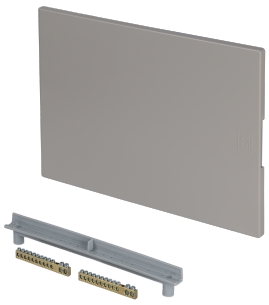
elettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



EC63212SE

ESSENZA MOD. ENCLOSURE - 12 WAYS - SAND - TERM. BLOCK

Enclosures > Recessed > Recessed modular enclosures > Series 632 essenza - modular enclosures > Small distribution board > Enclosure frame - sand - equipped

Technical Symbols/Marks/Approvals

IP40 | GWT 650° | IK08 | RoHS II | MADE IN ITALY

Norms

EN 60670-1 EN 60670-24

Description

Flush-mounting distribution board front for masonry or plasterboard walls. Resistance to abnormal heat up to 650°C (GWT). Cover and door made of halogen-free ABS technopolymer. Reversible cover. Self-adhesive circuit identification labels included. Blanking covers for unused modules included. Galvanized steel DIN rail mounted on a removable 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 328x240x11 mm
12 DIN modules
2 terminal blocks 6x10 mm - 12 holes
Dissipated power 25 W

Etim

GROUP EG000023 - Distribution boards

CLASS EC000214 - Small distribution board

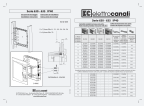
Mounting method	Flush-mounted/hollow wall	**Degree of protection (IP)**	IP40	**Width in number of modular spacings**	12
Built-in depth	80 mm	**Colour**	Beige	**Width**	328 mm
Height	240 mm	**Depth**	91 mm	**Built-in width**	297 mm
Built-in height	80 mm	**RAL-number**	1013	**UV resistant**	No
Type of covering	Door	**Cover model**	With notch	**Type of door**	Single
Transparent cover/door	No	**With lock**	No	**Inner depth**	76 mm
Number of rows	1	**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				

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.

Technical Characteristics

dimensions	328x240x11 mm	**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

EC63212_2025.pdf

Barcode

8055035963129

Unit

1 NR

0.25x0.33x0.105 [m]

0.81 [kg]

8055035964744

Cardboard

5 NR

0.6x0.41x0.28 [m]

4.05 [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.