elettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



IMMAGINE RAPPRESENTATIVA — REPRESENTATIVE IMAGE

EC63212N-F

ESSENZA MODULAR ENCLOSURE 12 mod (1x12) BRICK-WALLS - BLACK

Enclosures > Recessed > Recessed modular enclosures > Series 632 essenza - modular enclosures > Small distribution board > Black

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 for masonry 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
Dissipated power 25 W

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**	12
Built-in depth	80 mm	**Colour**	Black	**Width**	328 mm
Height	240 mm	**Depth**	91 mm	**Built-in width**	297 mm
Built-in height	80 mm	**RAL-number**	7021	**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	No	**Neutral terminal block**	No	**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	**Power dissipation**	25 W

Documentation available for download



Instruction booklet

Istruzioni 630-635_0125_0125.pdf

Dimensions and technical drawings

EC63212_2025.pdf

Barcode

8055035965277
Unit
1 NR
0.25x0.33x0.11 [m]
1.019 [kg]

8055035965284
Cardboard
5 NR
0.6x0.41x0.28 [m]
5.095 [kg]

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