ECelettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



EC64008

WALL SURFACE WATERTIGHT EMERGENCY 8 MOD. ENCLOSURE 200X180X100 RED

Enclosures > Special application systems > Emergency line > Modular enclosures > Small distribution board > Emergency modular enclosures

Technical Symbols/Marks/Approvals

IP65 | GWT 650° | CE | RoHS II | MADE IN ITALY

Norms

EN 60670-1 EN 60670-24

Description

Surface-mounting emergency distribution board. Made of impact-resistant, UV-resistant, and halogen-free ABS-based technopolymer. IK08 impact resistance rating. Glow Wire Test (GWT) resistance up to 650°C. Halogen-free ABS-based base and lid. Reversible lid. Breakable glass door. Complete with cylinder safety lock and two keyed-alike keys. Self-adhesive circuit identification label included. Blanking plate for unused modules included. Fixing screw caps supplied to maintain IP protection degree and double insulation. Mounted galvanized steel DIN rail. Manufactured in compliance with EN 60670-1:2005, EN 60670-22:2013 standards. Installation temperature: minimum –5°C, maximum +60°C. Operating temperature: minimum -25°C, maximum +70°C. IP65 protection degree.
External dimensions 200x180x100 mm
8 DIN modules
Dissipable power 12 W

Etim

GROUP EG000023 - Distribution boards

CLASS EC000214 - Small distribution board

Mounting method	Surface mounted	**Degree of protection (IP)**	IP65	**Width in number of modular spacings**	8
Colour	Red	**Width**	200 mm	**Height**	180 mm
Depth	100 mm	**RAL-number**	3000	**UV resistant**	Yes
Type of covering	Door	**Cover model**	With notch	**Type of door**	Single
Transparent cover/door	Yes	**With lock**	Yes	**Inner depth**	100 mm
Number of rows	1	**Extension possible**	No	**Housing material**	Plastic
With mounting plate	No	**Signal passing door**	No	**Type of closure**	Cylinder
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	200x180x100 mm	**Power dissipation**	12 W

Documentation available for download



Instruction booklet

Istruzioni 620_0423.pdf

Dimensions and technical drawings

EC64008_2025.pdf

Barcode

8032793873143

Unit

1 NR

0.19x0.205x0.105 [m]

0.8571 [kg]

8059307214735

Cardboard

14 NR

0.605x0.4x0.35 [m]

11.9994 [kg]

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