

EC60012

WALL-MOUNT MODULAR ENCLOSURE IP40 DIM. 280X220X100 12 MOD. GREY TRAN.DOOR



Enclosures > Wall-mount > Wall modular enclosures > Series 600 - ip40 modular enclosures > Small distribution board > Grey

Technical Symbols/Marks/Approvals



Norms

EN 60670-1 EN 60670-24

Description

Wall-mounted consumer unit. Made of shock-resistant, UV-resistant, and halogen-free ABS-based technopolymer. Impact resistance rating: IK08. Resistance to abnormal heat up to 650°C (Glow Wire Test - GWT). Halogen-free ABS-based technopolymer base and cover. Reversible cover. Smoked polycarbonate door. Self-adhesive circuit identification label included. Blanking plates for unused modules included. Fixing screw caps provided to maintain IP protection rating and double insulation. Galvanized steel DIN rail installed. Manufactured in compliance with EN 60670-1:2005 and EN 60670-22:2013 standards. Installation temperatures: minimum -5°C, maximum +60°C. Operating temperatures: minimum -25°C, maximum +70°C. Protection degree: IP40.

External dimensions: 280x220x100 mm

12 DIN modules

Dissipable power: 21 W

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GROUP EG000023 - Distribution boards

CLASS EC000214 - Small distribution board

Mounting method	Surface mounted	Degree of protection (IP)	IP40	Width in number of modular spacings	12
Colour	Grey	Width	280 mm	Height	220 mm
Depth	100 mm	RAL-number	7035	UV resistant	Yes
Type of covering	Door	Type of door	Single	Transparent cover/door	Yes
With lock	No	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	Other	Earthing terminal block	No
Neutral terminal block	No	DIN-rail	Yes	EMC-version	No

Technical Characteristics

dimensions	280x220x100 mm	Power dissipation	21 W
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Documentation available for download

Instruction booklet



Istruzioni 600-610_0423.pdf

Certification



Serie 600-610
IMQ_CA02.00428_2018.pdf

Dimensions and technical drawings



EC60012_2025.pdf

Barcode



8032636762702

Unit

1 NR

0.235x0.285x0.105 [m]

1.0625 [kg]



8059307210058

Cardboard

8 NR

0.605x0.4x0.35 [m]

8.5 [kg]