

EC62072

WALL-MOUNT MOD.ENCL. IP65 420x885x150mm 72 MOD. (4x18) GREY

Enclosures > Wall-mount > Wall modular enclosures > Series 620 - ip65 modular enclosures > Small distribution board > Grey

Technical Symbols/Marks/Approvals

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

Norms

EN 60670-1 EN 60670-24

Description

Wall-mounted consumer unit. Made of shockproof UV-resistant and halogen-free ABS-based technopolymer. Impact resistance rating IK08. Resistance to abnormal heat up to 650°C (GWT). Base and cover in halogen-free ABS-based technopolymer. Reversible cover. Smoked polycarbonate door. Cylinder safety lock installation possible. Door closure with double spring-loaded sliding inserts. Self-adhesive circuit identification label included. Blanking plates for unused modules included. Fixing screw caps provided to maintain IP protection rating and double insulation. Mounted galvanized steel DIN rail. Adjustable to two heights. 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. IP65 protection rating.
Equipped with 18-module asymmetrical modular windows that allow varying the distance between DIN rails on three levels; DIN rails can be fixed in correspondence with the windows. The lower part of the box is prepared for mounting the backplate art. EC450P8. The DIN module windows can be replaced with blank windows art. EC67018 to create mixed combinations and small automation systems. All windows can be lead-sealed.
External dimensions 420x885x150 mm
Adjustable window pitch / DIN rail pitch 150-175-200 mm
72 DIN modules (4x18)
Power dissipation 85 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	Surface mounted	**Degree of protection (IP)**	IP65	**Width in number of modular spacings**	72
Colour	Grey	**Width**	420 mm	**Height**	885 mm
Depth	150 mm	**RAL-number**	7035	**UV resistant**	Yes
Type of covering	Door	**Cover model**	With notch	**Type of door**	Double
Transparent cover/door	Yes	**With lock**	No	**Inner depth**	150 mm
Number of rows	4	**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	420x885x150 mm	**Power dissipation**	85 W

Documentation available for download



Instruction booklet

Istruzioni 620_0423.pdf

Dimensions and technical drawings

EC62072_2025.pdf

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Barcode



8033576778037

Unit

1 NR

0.9x0.47x0.165 [m]

7.5 [kg]

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