

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



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)

4 terminal blocks 6x10 mm - 12 holes

Power dissipation 85 W

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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	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
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Documentation available for download

Instruction booklet



Istruzioni
620_0423.pdf

Dimensions and technical drawings



EC62072_2025.pdf

Barcode



8033576778037
Unit
1 NR
0.9x0.47x0.165 [m]
7.5 [kg]