

## 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)

Power dissipation 85 W

## Etim

### GROUP EG000023 - Distribution boards

### CLASS EC000214 - Small distribution board


<b>Mounting method</b>	Surface mounted	<b>Degree of protection (IP)</b>	IP65	<b>Width in number of modular spacings</b>	72
<b>Colour</b>	Grey	<b>Width</b>	420 mm	<b>Height</b>	885 mm
<b>Depth</b>	150 mm	<b>RAL-number</b>	7035	<b>UV resistant</b>	Yes
<b>Type of covering</b>	Door	<b>Type of door</b>	Double	<b>Transparent cover/door</b>	Yes
<b>With lock</b>	No	<b>Inner depth</b>	150 mm	<b>Number of rows</b>	4
<b>Extension possible</b>	No	<b>Housing material</b>	Plastic	<b>With mounting plate</b>	No
<b>Signal passing door</b>	No	<b>Type of closure</b>	Other	<b>Earthing terminal block</b>	No
<b>Neutral terminal block</b>	No	<b>DIN-rail</b>	Yes	<b>EMC-version</b>	No

## Technical Characteristics

<b>dimensions</b>	420x885x150 mm	<b>Power dissipation</b>	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]