

## EC61012

### WALL-MOUNT MODULAR ENCLOSURE IP40 DIM.280X220X100 12 MOD. GREY W/O DOOR



Enclosures > Wall-mount > Wall modular enclosures > Series 610 - ip40 modular enclosures without door > 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. 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. 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. IP40 protection rating. The IP40 protection rating (impossibility of inserting a Ø 1 mm test wire) is achieved by installing accessories with IP40 protection rating, devices with a smooth front surface or with blanking plates.

External dimensions 280x220x100 mm

12 DIN modules

Power dissipation 23 W

## Etim

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	None	Type of door	Other	Transparent cover/door	No
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** 23 W

## Documentation available for download

<p><b>Instruction booklet</b></p>  <p>Istruzioni 600-610_0423.pdf</p>	<p><b>Certification</b></p>  <p>Serie 600-610 IMQ_CA02.00428_2018.pdf</p>
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## Dimensions and technical drawings

 EC61012\_2025.pdf

## Barcode

 <p>8032636762986</p> <p><b>Unit</b></p> <p>1 NR</p> <p>0.235x0.285x0.105 [m]</p> <p>0.9375 [kg]</p>	 <p>8059307210140</p> <p><b>Cardboard</b></p> <p>8 NR</p> <p>0.605x0.4x0.35 [m]</p> <p>7.5 [kg]</p>
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