

EC63072B

FLUSH-MOUNT MOD. ENCL. IP40 450X853X95 mm 72 MOD. WHITE TRANSP. DOOR



Enclosures > Recessed > Recessed modular enclosures >
Series 630 - masonry modular enclosures > Small distribution
board > White -transparent door

Technical Symbols/Marks/Approvals



Norms

EN 60670-1 EN 60670-24

Description

Flush-mounting distribution board for masonry walls. Base made of high-impact technopolymer with low smoke emission. Resistance to abnormal heat up to 650°C (GWT). Halogen-free ABS technopolymer cover. Reversible cover. Smoked polycarbonate door. Option to install a cylinder safety lock. Door closure with spring-loaded sliding inserts. High-gloss finish on outer frame and door. Self-adhesive circuit identification labels included. Blanking covers for unused modules included. Galvanized steel DIN rail mounted on a removable and adjustable support for perfect horizontal alignment. Adjustable to two heights. Manufactured in compliance with EN 60670-1:2005 and EN 60670-22:2013 standards. Installation temperature range: minimum -15°C, maximum +60°C. IP40 protection degree.

Equipped with asymmetrical 18-module windows that allow for varying the distance between DIN rails across three steps; DIN rails can be fixed in correspondence with the windows. DIN rails can be fixed at two heights. DIN module windows are replaceable with blank panels (item EC67018) to create mixed combinations and small automation systems. All windows are sealable.

External dimensions 430x618 mm

Adjustable window / DIN rail pitch 150-175-200 mm

Base depth 95 mm

72 DIN modules (4x18)

Dissipated power 90 W

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GROUP EG000023 - Distribution boards

CLASS EC000214 - Small distribution board

Mounting method	Flush-mounted	Degree of protection (IP)	IP40	Width in number of modular spacings	72
Built-in depth	95 mm	Colour	White	Width	450 mm
Height	853 mm	Depth	119 mm	Built-in height	95 mm
RAL-number	9001	Type of covering	Door	Type of door	Double
Transparent cover/door	Yes	With lock	No	Inner depth	95 mm
Number of rows	4	Extension possible	No	Housing material	Plastic
With mounting plate	No	Type of closure	Other	Earthing terminal block	No
Neutral terminal block	No	DIN-rail	Yes	EMC-version	No

Technical Characteristics

dimensions	450x853x95 mm	Power dissipation	90 W
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Documentation available for download

 <p>Instruction booklet Istruzioni 630-635_0125_0125.pdf</p>	 <p>Certification Serie 630 IMQ_CA02.01745_2020.pdf</p>
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Dimensions and technical drawings

 <p>EC63072_COPERCHIO_2025.pdf</p>	 <p>EC63072_FONDO_2025.pdf</p>
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Barcode



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Unit

1 NR

0.9x0.47x0.165 [m]

6.5 [kg]