

EC350C10

FLUSH MOUNTING JUNCTION BOX WITH LID DIM. 520X200X90

Enclosures > Recessed > Recessed junction boxes > Series 350 - masonry > Flush mount junction boxes > Orange boxes

Technical Symbols/Marks/Approvals

IP40 | HF | GWT 650° | CE | RoHS II | MADE IN ITALY

Norms

EN 60670-1 EN 60670-22

Description

Flush-mounted junction box for masonry walls. Made of impact-resistant, halogen-free technopolymer. Complete with lid and fixing screws. Paintable embossed lid. Resistance to abnormal heat up to 650°C (GWT). Manufactured in compliance with EN 60670-1:2005 and EN 60670-22:2006. Installation temperatures: minimum -15°C, maximum +60°C. IP40 protection rating. The box is designed for a DIN rail that can be installed on the bottom in compliance with the 64-8 system standard, which requires its use for the installation of devices that dissipate significant power inside the junction boxes. Suitable for installing power supplies and similar devices.
Dimensions: 520x200x90 mm
Designed for 3 compartments
Designed for 3 DIN rails

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 EG000048 - Connection material (electrotechnical)

CLASS EC002601 - Box/housing for built-in mounting in the wall/ceiling

Max. conductor cross section	0	**Mounting method**	Flush-mounted	**Degree of protection (IP)**	IP40
Material	Plastic	**Halogen free**	Yes	**Surface protection**	Untreated
Colour	Orange	**Width**	512 mm	**Model**	Other
Length	198 mm	**Diameter**	0 mm	**Cover model**	Blind cover
Inner depth	87 mm	**Circuit integrity**	None	**Equipped with**	None
Shape	Rectangular	**Number of inlets**	50	**Inlet from the rear**	Yes
Compliant with BS 4662	No	**Couplable**	No	**Transparent cover**	No
Pipe locking	No	**Construction type**	Cable junction box	**Airtight**	No
For tube diameter	Other	**Cover attachment**	Screwed	**Sealable**	No
With screening	No	**Provided with revolving ring**	No	**Depth**	0 ÷ 87 mm
For number of device inserts	0	**Mounting switching equipment**	Screwing	**With screws**	Yes
Housing feed-through by break-out opening	Yes	**Housing feed-through by seal membrane**	No	**Housing feed-through by nozzle**	No
Housing feed-through by step membrane	No	**Pipe locking optional**	No	**Number of included spouts**	0
Number of poles of the clamp	0	**Clamp position fixed**	No	**Luminaire hook mounting**	No
Nozzle	None	**Special application**	None	**With partition panel**	No

Technical Characteristics

Preparation for compartments/DIN rails	3 / 3

Documentation available for download



Certification

Serie 350
IMQ_CA02.01670_
2018.pdf

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Barcode

8053676579914
Unit
1 NR
0.23x0.095x0.545 [m]
1.046 [kg]

8059307213226
Cardboard
8 NR
0.405x0.605x0.55 [m]
8.368 [kg]

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