

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



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

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



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]