

EC37100

HIGH VOLUME FLUSH-MOUNT MODULAR BOX 3 MOD. 95X70X48 - HOLE C. DIST. 83,5

Enclosures > Recessed > Boxes for wiring devices > Series 37 - masonry recessed boxes > Flush mount junction boxes for wiring devices > Rectangular boxes

Technical Symbols/Marks/Approvals

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

Norms

EN 60670-1 CEI 23-74

Description

Flush-mounting box for masonry walls. Made of shock-resistant, halogen-free technopolymer in yellow or blue. Resistance to abnormal heat: 650°C (Glow Wire Test - GWT). High-capacity containers: over 30% more volume than standard rectangular boxes. For the installation of domestic wiring devices. Lateral knockouts for easy installation and conduit entry up to 25 mm in diameter. Manufactured in compliance with EN 60670-1:2021 +A11:2021 standards. Installation temperatures: minimum –15°C, maximum +60°C.
Dimensions: 95x70x48 mm
3 modules, 83.5 mm center-to-center distance

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)**	IP00
Material	Plastic	**Halogen free**	Yes	**Surface protection**	Untreated
Colour	Yellow	**Width**	95 mm	**Model**	Other
Length	70 mm	**Diameter**	0 mm	**Cover model**	None
Inner depth	48 mm	**Circuit integrity**	None	**Equipped with**	None
Shape	Rectangular	**Number of inlets**	12	**Inlet from the rear**	Yes
Compliant with BS 4662	No	**Couplable**	Yes	**Transparent cover**	No
Pipe locking	No	**Construction type**	Built-in installation box (device box)	**Airtight**	No
For tube diameter	20/25 mm	**Cover attachment**	Screwed	**Sealable**	No
With screening	No	**Provided with revolving ring**	No	**Depth**	0 ÷ 48 mm
For number of device inserts	3	**Mounting switching equipment**	Screwing	**With screws**	No
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

wheelbase	83.5 mm

Documentation available for download



Certification

Serie 37100
IMQ_CA02.01669_
2023.pdf

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Barcode

8054320283836
Pack
10 NR
0.105x0.07x0.38 [m]
0.375 [kg]

8057711599639
Cardboard
400 NR
0.405x0.605x0.55 [m]
15 [kg]

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