elettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



EC37100W01

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 > Flush mount junction boxes for wiring devices

Technical Symbols/Marks/Approvals

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

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

Etim

GROUP EG000048 - Connection material (electrotechnical)

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

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
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				

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.

Barcode



8057711599646

Cardboard

400 NR

0.605x0.405x0.55 [m]

15.52 [kg]

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