

## EC37106

### HIGH VOLUME FLUSH-MOUNT MODULAR BOX 6 MOD. 178X70X48 mm - 100mm C.HOLE DIST.



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

#### Technical Symbols/Marks/Approvals



#### 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: 178x70x48 mm  
6/7 modules, 100 mm center-to-center distance

## Etim

### GROUP EG000048 - Connection material (electrotechnical)

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

<b>Max. conductor cross section</b>	0	<b>Mounting method</b>	Flush-mounted	<b>Degree of protection (IP)</b>	IP00
<b>Material</b>	Plastic	<b>Halogen free</b>	Yes	<b>Surface protection</b>	Untreated
<b>Colour</b>	Yellow	<b>Width</b>	178 mm	<b>Model</b>	Other
<b>Length</b>	70 mm	<b>Diameter</b>	0 mm	<b>Cover model</b>	None
<b>Inner depth</b>	48 mm	<b>Circuit integrity</b>	None	<b>Equipped with</b>	None
<b>Shape</b>	Rectangular	<b>Number of inlets</b>	16	<b>Inlet from the rear</b>	Yes
<b>Compliant with BS 4662</b>	No	<b>Couplable</b>	No	<b>Transparent cover</b>	No
<b>Pipe locking</b>	No	<b>Construction type</b>	Built-in installation box (device box)	<b>Airtight</b>	No
<b>For tube diameter</b>	20/25 mm	<b>Cover attachment</b>	Screwed	<b>Sealable</b>	No
<b>With screening</b>	No	<b>Provided with revolving ring</b>	No	<b>Depth</b>	0-48 mm
<b>For number of device inserts</b>	6	<b>Mounting switching equipment</b>	Screwing	<b>With screws</b>	No
<b>Housing feed-through by break-out opening</b>	Yes	<b>Housing feed-through by seal membrane</b>	No	<b>Housing feed-through by nozzle</b>	No
<b>Housing feed-through by step membrane</b>	No	<b>Pipe locking optional</b>	No	<b>Number of included spouts</b>	0
<b>Number of poles of the clamp</b>	0	<b>Clamp position fixed</b>	No	<b>Luminaire hook mounting</b>	No
<b>Nozzle</b>	None	<b>Special application</b>	None	<b>With partition panel</b>	No

## Technical Characteristics

wheelbase 100 mm

## Documentation available for download



Certification

Serie 37100  
IMQ\_CA02.01669\_  
2023.pdf

## Barcode



8054320283805

**Pack**

10 NR

0.19x0.075x0.505 [m]

0.667 [kg]



8057711599660

**Cardboard**

150 NR

0.405x0.605x0.55 [m]

10.005 [kg]