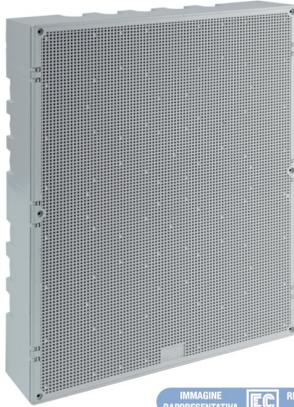


## EC65005

### BOARD WITH ALVEOLAR DOOR 300X200X60 mm

Enclosures > Wall-mount > Multi-functional junction boxes > Series 650 - alveolar junction boxes > Utility boxes



#### Technical Symbols/Marks/Approvals



#### Norms

EN 60670-1 EN 60670-22

## Description

Distribution board with reversible honeycomb / smooth door. Manufactured in shockproof, heat-resistant, and UV-resistant technopolymer (ABS-based), halogen-free. Impact resistance rating IK08. Glow Wire Test (GWT) resistance up to 650°C. Rated voltage: 400 V~. Rated insulation voltage: 1000 VAC – 1500 VDC. Installation temperature range: minimum -5°C, maximum +60°C. Operating temperature range: minimum -25°C, maximum +70°C. Supplied as standard with screw caps to achieve double insulation. Stainless steel screws. Predisposed for fixing backplates or DIN rails. Protection degree: IP41.

Dimensions: 300x200x60 mm

Knock-outs on each side: 5x25 mm

Knock-outs on each end: 3x25 mm

## Etim

**GROUP EG000023 - Distribution boards**

**CLASS EC000058 - Empty cabinet**

<b>Mounting method</b>	Surface mounted	<b>Degree of protection (IP)</b>	IP41	<b>Width in number of modular spacings</b>	0
<b>Built-in depth</b>	0 mm	<b>Surface protection</b>	Untreated	<b>Colour</b>	Grey
<b>Impact strength</b>	IK08	<b>Width</b>	300 mm	<b>Height</b>	200 mm
<b>Depth</b>	60 mm	<b>RAL-number</b>	7035	<b>Type of covering</b>	Door
<b>Cover model</b>	Closed	<b>Type of door</b>	Single	<b>Transparent cover/door</b>	No
<b>With lock</b>	No	<b>Number of modules</b>	0	<b>Number of rows</b>	0
<b>Number of openings for flange plates</b>	16	<b>Extension possible</b>	No	<b>Number of conduit inlets</b>	0
<b>Housing material</b>	Plastic	<b>With mounting plate</b>	No	<b>Suitable for outdoor use</b>	No
<b>Suitable for lightning protection</b>	No	<b>Protection class according to IEC 61140</b>	II	<b>Circuit integrity</b>	None
<b>Cover with overpressure release</b>	No				

## Technical Characteristics

prefractures each flank is 5x25 mm      prefractures each head is 3x25 mm

## Barcode



8032793876618

**Unit**

1 NR

0.3x0.06x0.2 [m]

0.6654 [kg]



8059307214803

**Cardboard**

16 NR

0.41x0.605x0.36 [m]

10.6464 [kg]