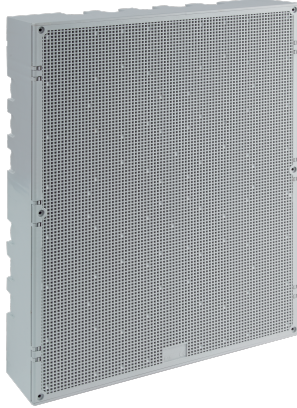


EC65009

BOARD WITH ALVEOLAR DOOR 400X300X80 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: 400x300x80 mm
Knock-outs on each side: 6x25 mm
Knock-outs on each end: 5x25 mm

Etim

GROUP EG000023 - Distribution boards

CLASS EC000058 - Empty cabinet

Mounting method	Surface mounted	Degree of protection (IP)	IP41	Width in number of modular spacings	0
Built-in depth	0 mm	Surface protection	Untreated	Colour	Grey
Impact strength	IK08	Width	400 mm	Height	300 mm
Depth	80 mm	RAL-number	7035	Type of covering	Door
Cover model	Closed	Type of door	Single	Transparent cover/door	No
With lock	No	Number of modules	0	Number of rows	0
Number of openings for flange plates	22	Extension possible	No	Number of conduit inlets	0
Housing material	Plastic	With mounting plate	No	Suitable for outdoor use	No
Suitable for lightning protection	No	Protection class according to IEC 61140	II	Circuit integrity	None
Cover with overpressure release	No				

Technical Characteristics

prefractures each flank is

6x25 mm

prefractures each head is

5x25 mm

Barcode



8032793877479

Unit

1 NR

0.3x0.08x0.4 [m]

1.4355 [kg]



8059307214841

Cardboard

6 NR

0.41x0.605x0.36 [m]

8.613 [kg]