

EC411C2

CABLE JUNCTION BOX 65X65X30 - 7 ENTRIES 8-14 mm



Enclosures > Wall-mount > Wall-mount junction boxes > Series 411 - polyethylene > Wall mount junction boxes

Technical Symbols/Marks/Approvals

IP55	GWT 650°	IK08	HF	CE	RoHS II	MADE IN ITALY
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Norms

EN 60670-1 EN 60670-22

Description

Junction box with soft material knock-out cable glands. Manufactured in shockproof, UV-resistant, and halogen-free technopolymer (Polyethylene-based). Glow Wire Test (GWT) resistance up to 650°C. Snap-on pressure lid, tool-free assembly. Manufactured in compliance with EN 60670-1:2005 and EN 60670-22:2006 standards. Installation temperature range: minimum -5°C, maximum +60°C. Operating temperature range: minimum -25°C, maximum +70°C. IP55 protection rating.

Dimensions: 65x65x30 mm

8 Entries: 2 per side

Cable diameter: 8-14 mm

Conduit diameter: 16 mm x 2 per side

Etim

GROUP EG000048 - Connection material (electrotechnical)

CLASS EC002600 - Box/housing for surface mounting on the wall/ceiling

Max. conductor cross section	14 mm	Rated insulation voltage Ui	400 V	Mounting method	Wall-/ceiling mounting
Degree of protection (IP)	IP55	Material	Plastic	Halogen free	Yes
Surface protection	Untreated	Colour	Grey	Width	65 mm
Depth	30 mm	Model	Junction box	Length	65 mm
Diameter	0 mm	Working temperature	-25-70 °C	Explosion-tested version	No
For Ex-zone gas	None	For Ex-zone dust	None	Cover model	Blind cover
Circuit integrity	None	Equipped with	None	Shape	Square
Number of inlets	7	Inlet from the rear	No	Transparent cover	No
Connectable	No	For tube diameter	16 mm	Mounting in the soil	No
Mounting under water	No	Type of housing feed-through	Seal membrane	Cover attachment	Snapped on
Castable	Yes	Casting compound included	No	Sealable	No
With screening	No	Weatherproof	Yes		

Barcode



8053676577842

Unit

1 NR

0.0465 [kg]



8050880881499

Cardboard

50 NR

0.39x0.295x0.15 [m]

2.325 [kg]