

EC400C1



JUNCTION BOX IP44 WITH STEPPED GLANDS DIM. 65X35



Enclosures > Wall-mount > Wall-mount junction boxes > Series 400 - nipple version > Wall mount junction boxes > Ip44

Technical Symbols/Marks/Approvals

IP44	GWT 650°	IK08	CE	RoHS II		MADE IN ITALY
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Norms

EN 60670-1 EN 60670-22

Description

Junction box with concentric soft material cable glands. Made of impact-resistant, UV-resistant, and halogen-free ABS-based technopolymer. Impact resistance rating IK08. Glow wire test (GWT) resistance up to 650°C. Snap-on pressure lid, tool-free assembly. Double insulation possible with optional caps. Rear central thread for wall mounting with threaded wall plugs. Manufactured in accordance 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. Protection degree IP44. Diameter 65x35 mm. 4 inlets for 20 mm diameter conduit.

Etim

GROUP EG000048 - Connection material (electrotechnical)

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

Rated insulation voltage Ui	400 V	Mounting method	Wall-/ceiling mounting	Degree of protection (IP)	IP44
Material	Plastic	Halogen free	No	Surface protection	Untreated
Colour	Grey	Width	65 mm	Depth	35 mm
Model	Junction box	Diameter	65 mm	Working temperature	-25-70 °
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	Round	Number of inlets	4	Inlet from the rear	No
Transparent cover	No	Connectable	No	For tube diameter	20 mm
Mounting in the soil	No	Mounting under water	No	Type of housing feed-through	Trimmable step membrane
Cover attachment	Snapped on	Castable	No	Casting compound included	No
Sealable	No	With screening	No	Weatherproof	Yes

Documentation available for download



Barcode



8054320283768

Pack

5 NR

0.25 [kg]



8057711599707

Cardboard

120 NR

0.39x0.295x0.3 [m]

6 [kg]