

EC492C8

SMOOTH SIDED BOX IP67 DIM. 310x230x125 - 1/4 TURN



IMMAGINE RAPPRESENTATIVA EC REPRESENTATIVE IMAGE

Enclosures > Wall-mount > Wall-mount junction boxes > Series 49 - 1/4 turn plastic screws - ip55 / ip67 > Wall mount junction boxes > Abs - smooth sides

Technical Symbols/Marks/Approvals



Norms

EN 60670-1 EN 60670-22

Description

Junction box with smooth walls. Manufactured in shockproof, UV-resistant, and halogen-free technopolymer (ABS-based). Impact resistance rating IK08. Glow Wire Test (GWT) resistance up to 650°C. Lid secured with 1/4-turn polyamide screws, sealable on two sides. Anti-fall lid anchoring system. High-adhesion soft rubber internal gasket. Double insulation capability via optional plugs. Internal fixing points for DIN rails, terminal blocks, or backplates. 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. Protection degree IP67.

Dimensions: 310x230x125 mm

Etim

GROUP EG000048 - Connection material (electrotechnical)

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

Rated insulation voltage Ui	1000 V	Mounting method	Wall-/ceiling mounting	Degree of protection (IP)	IP67
Material	Plastic	Halogen free	Yes	Surface protection	Untreated
Colour	Grey	Width	310 mm	Depth	125 mm
Model	Junction box	Length	230 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	Rectangular	Number of inlets	0
Inlet from the rear	No	Transparent cover	No	Connectable	No
For tube diameter	Other	Mounting in the soil	No	Mounting under water	No
Type of housing feed-through	None	Cover attachment	Other	Castable	Yes
Casting compound included	No	Sealable	Yes	With screening	No
Weatherproof	Yes				

Documentation available for download



Brochure
Cassette serie
49_IT.pdf

CASSETTE DI DERIVAZIONE
IPROF CON VITI TAVOLIERO:
PROTEZIONE E PRATICITÀ

elettrocanali

Barcode



8050507875719

Unit

1 NR

1.0205 [kg]



8050507876013

Cardboard

6 NR

6.123 [kg]