

EC492C5CR

SMOOTH SIDED BOX IP67 DIM. 160x115x75 - 1/4 TURN - RED



Enclosures > Special application systems > Emergency line >
Modular enclosures > Junction boxes > Ip67 - smooth sides



IMMAGINE
RAPPRESENTATIVA



REPRESENTATIVE
IMAGE

Technical Symbols/Marks/Approvals

IP67	IK08	HF	GWT 650°	CE	RoHS II	MADE IN ITALY
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Norms

EN 60670-1 EN 60670-22

Description

Junction box with smooth walls. Made of impact-resistant, UV-resistant, and halogen-free ABS-based technopolymer. IK08 impact resistance rating. Glow Wire Test (GWT) resistance up to 650°C. Lid fixing with 1/4 turn polyamide screws, sealable on two sides. Anti-fall lid anchoring system. High-adhesion soft rubber internal gasket. Double insulation possibility with optional plugs. Internal fixings for DIN rails, terminal blocks, or backplates. Manufactured in compliance with EN 60670-1:2005, EN 60670-22:2006 standards. Installation temperature: minimum -5°C, maximum +60°C. Operating temperature: minimum -25°C, maximum +70°C. IP67 protection degree. Dimensions 160x115x75 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	Red	Width	160 mm	Depth	75 mm
Model	Junction box	Length	115 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				

Barcode



8050507879427

Unit

1 NR

0.2231 [kg]



8050507879434

Cardboard

50 NR

0.605x0.4x0.35 [m]

11.155 [kg]