ECelettrocanali
THE ITALIAN EVOLUTION OF ELECTRICITY

TECHNICAL DATA SHEET



EC420C5

SMOOTH SIDED BOX IP56 WITH TRANSPARENT LID DIM. 150X110X70

Enclosures > Wall-mount > Wall-mount junction boxes > Series 420 - smooth sides - transparent cover lid > Protected and watertight wall/series junction boxes

Technical Symbols/Marks/Approvals

IP56 | GWT 650° | HF | IK08 | CE | RoHS II | MADE IN ITALY

Norms

EN 60670-1 EN 60670-22

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)**	IP56
Material	Plastic	**Halogen free**	Yes	**Surface protection**	Untreated
Colour	Grey	**Width**	150 mm	**Depth**	70 mm
Model	Junction box	**Length**	110 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**	Yes	**Connectable**	No
For tube diameter	Other	**Mounting in the soil**	No	**Mounting under water**	No
Type of housing feed-through	None	**Cover attachment**	Screwed	**Castable**	Yes
Casting compound included	No	**Sealable**	No	**With screening**	No
Weatherproof	Yes				

Documentation available for download



Certification

Serie 400 IP56 IMQ_EI884_2018.pdf

Information, dimensions, diagrams and images are provided for informational purposes only and are current as of the date indicated. These elements may be subject to change at any time.

Barcode



8032636761521

Unit

1 NR

0.2262 [kg]



8059307213769

Cardboard

42 NR

0.605x0.4x0.35 [m]

9.5004 [kg]

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