

Sealed connection box 220 x 170 x 80 mm with cones. Grey colour and transparent cover.

Sealed connection box 220 x 170 x 80 mm with cones. Grey colour and transparent cover. IP55. IK08. 1/4 turn closure screw. Sealable. With 12 cones for tube Ø 32 mm and 2 cones for tube Ø 40 mm.

Common applications: Industrial environments (factories, warehouses, etc.)



Features

Enclosure type	Connection and derivation
Installation method	Surface
Use	Domestic / Tertiary
Location type	Exterior and interior
Dimensions outside (mm) (width x height x depth)	230x180x88
Dimensions inside (mm) (Width x Height x Depth)	220x170x80
Case material	Insulation
Case color	Grey (RAL7035)
Cap color	Grey (RAL 7035)
Ticket type	With cones
No. of inlets and size (mm)	12xØ32, 2xØ40
Fixation System (For surface)	Exterior
Sealable	Yes
Lid closure system	1/4 turn screw with spring
Possibility of mounting strips	Yes (not included)
Possibility of mounting plate	Yes (not included)
Possibility of mounting DIN rail	Yes (not included)
Captive screw	Yes
Captive Lid	Yes

Valid for photovoltaic installations	Yes
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Technical data

Protection Degree (IP)	IP55
Protection Degree (IK)	IK08
Impact shock resistance	Strong
Insulation class	Class II
Fire resistance (GWT)	650°C
Heat resistance (Ball pressure)	70°C
Ambient operating temperature	-5°C ; +60°C
Work stress	<1000 Vca ; 1500 Vcc
UV resistance	Yes
Free of halogens	Yes

Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 60670-1:2006 UNE-EN 60670-22:2007
According to REBT	Yes
APPlus certificate	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

Sustainability

According to European Directive 2011/65/UE (RoHS)	The Directive 2011/65/EU (RoHS II) is not applicable as it does not correspond to the definition of Electrical and Electronical Equipment (EEE) as per article 3.1
According to European Directive 2012/19/UE (RAEE2)	Not applicable because it does not meet the definition of Electrical and Electronic Equipment (EEE) as described in Article 3.1(a) of Directive 2012/19/EU (WEEE II).

Sketch

