

Mounted sealed box with Schuko socket 2P+T, 16A 250V~, IP54.

Mounted sealed box 100 x 100 x 55 mm with Schuko socket 2P+T, 16A 250V~, IP54.



Features

Installation method	Surface
Use	Domestic / Tertiary
Location type	Exterior and interior
Dimensions outside (mm) (width x height x depth)	110x110x60
Dimensions inside (mm) (Width x Height x Depth)	100x100x55
Case material	Insulation
Case color	Grey (RAL7035)
Cap color	Grey (RAL 7035)
Ticket type	Smooth sides (machining inlets)
Fixation System (For surface)	Exterior
Sealable	Yes
Lid closure system	1/4 turn screw with spring
Possibility of mounting strips	Yes (not included)
Captive screw	Yes
Captive Lid	Yes
Valid for photovoltaic installations	Yes
Common applications	Industrial environments (factories, warehouses, etc.)

Technical data

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

Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 60670-1:2022 UNE- EN 60670-22:2007
In accordance with the Low Voltage Electrotechnical Regulations (REBT)	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

Sustainability

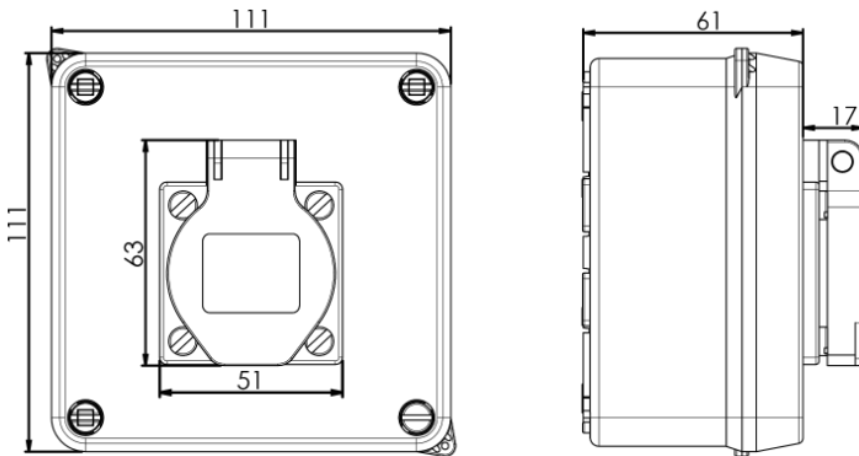
According to European Directive 2011/65/UE (RoHS)	The box does not correspond to the definition of Electrical and Electronical Equipment (EEE), but the included devices are affected individually.
According to European Directive 2012/19/UE (RAEE2)	The box does not correspond to the definition of Electrical and Electronical Equipment (EEE), but the included devices are affected individually.

Logistics and packaging

Unit EAN code	8423220065857
EAN code container	8423220065857
EAN code packaging	18423220065854

Units packaging	1
Units carton	80
Pallet Units	1400
Packaging Measurements cm	102x3x3
Packaging Measures cm	59,5x37,5x20
Unit weight (g)	250
Container Weight (Kg)	0,294
Packaging Weight (Kg)	12,3
Tariff code	85381000

Sketch



Documentation and downloads

-  [Safety Information \(0.38MB\)](#)
-  [Junction boxes IP65/55, IK07-08-09 \(Solera\)](#)
-  [Mounting junction boxes \(Solera\)](#)