

Thermoplastic watertight box. Smooth door (opaque). External dimensions 400x500x180. With metal plate.

Thermoplastic watertight box. Smooth door (opaque). External dimensions 400x500x180. With metal plate. IP65. IK10. UV protection.
Common applications: Industrial environments (factories, warehouses, etc.)



Features

Installation method	Surface
Use	Industrial
Location type	Exterior and interior
Dimensions outside (mm) (width x height x depth)	400x500x180
Case material	Insulation
Frame and door material	Insulation
Case color	Grey (RAL7035)
Door color	Grey (RAL7035)
Door opening	Horizontal
Battens included	No
Ticket type	Smooth sides (machining inlets)
Fixation System (For surface)	Exterior with support
Possibility of mounting plate	Yes (included)
Valid for photovoltaic installations	Yes

Technical data

Protection Degree (IP)	IP65
Protection Degree (IK)	IK10

Impact shock resistance	Strong
Insulation class	Class II
Fire resistance (GWEPT)	650 °C
Installation temperature	-25 °C -> +60 °C
Work stress	<1000 Vca ; 1500 Vcc
UV resistance	Yes
Free of halogens	Yes
Suitable for saline environments	Yes

Regulations

CE marking	Yes
UK marking	Yes
CMim marking	Yes
According to Regulations UNE/EN	UNE-EN 60670-22:2007
According to REBT	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).
According to European Directive 2001/95 / CE. General Product Safety Directive	Yes

Logistics and packaging

Unit EAN code	8423220228603
EAN code container	8423220228603
EAN code packaging	18423220228600
Units packaging	0
Units carton	1

Pallet Units	52
Packaging Measures cm	50,5x18,5x40,5
Packaging Weight (Kg)	4,31
Tariff code	85371098

Documentation and downloads

 [Assembly instructions \(1.74MB\)](#)

 [Series replenishments \(0.07MB\)](#)