

Protection box AC triphase 3x25A.

Connection and protection triphase panels AC 3x25A for photovoltaic installations . With transient and permanent surge protection, 4x25A 380V. Dimensions 270x500x160 mm. Common applications: Industrial environment



Features

Enclosure type	Distribution
Installation method	Surface
Use	Industrial
Location type	Exterior and interior
No. Modules (18 mm)	22
Modules per row	11
Metallic DIN profile	Yes
Dimensions outside (mm) (width x height x depth)	270x500x160
Case material	Insulation
Frame and door material	Insulation
Case color	Grey (RAL7035)
Cap color	Grey (RAL 7035)
Door color	Blue
Door opening	Vertical
Ticket type	Pre-punched
No. of inlets and size (mm)	SUP/INF: 4xØ20, 4xØ25, 6xØ40. LAT: 8xØ40
Fixation System (For surface)	Inside with plug, outside with bracket or flange.
Sealable	Yes
Linkable	Vertically and horizontally

Lid closure system	Ultra-fast metal screw
Door closing system	Handle
Possibility of mounting strips	Yes (not included)
Possibility of mounting with key / padlock	Key
Possibility of mounting DIN rail	Yes (included)
Valid for photovoltaic installations	Yes
Network type	Alternating current (ac)

Technical data

Protection Degree (IP)	IP65
Protection Degree (IK)	IK08
Impact shock resistance	Strong
Insulation class	Class II
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 61439-1:2012
According to Regulations UNE/EN	UNE-EN 60364-7-712:2017
According to REBT	Yes
According to European Directive 2014/35 / EU. Low voltage directive	Yes

Sustainability

According to European Directive 2011/65/UE (RoHS)	Yes (Complies with UNE EN 50581)
According to European Directive 2012/19/UE (RAEE2)	Yes

