

SERIES ENERGY
DISTRIBUTION BOX
CODE 686001



Datasheet

Specifications

Net Weight	70 KG
Storage room temperature MAX	+70°C
Storage room temperature MIN	-30°C
Max. Amb. Temp.	+50°C
Min. Amb. Temp.	-25°C
Shock resistance	IK10 according to IEC/EN 62262
power	50 kW
Rated current	100A
Frequency	50/60Hz
IP Protection degree	IP65
Poles	4P
Rated operating voltage	400V ●
Manufacturing material	Technopolymer Recyclable Palazzoli
Socket Protection	With fuses
Execution	Wall mounting or on support
Outfit	WITH METAL CABINET
Insulation Class	II
Dimensions	1160X1330X690 mm
Hole type	M63
Interlocked sock.-outl. 16A 3P	2
Interlocked sock.-outl. 32A 3P	1
Interl. sock. 16A 2P+E 230V	3
Switch type	MCB 4P - 100A
Differential protection	100A 4P 30mA
Emergency button	Yes

Reference Standards and Directives

Certification and approval marks CE, UKCA

Directives 2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/30/EU (EMC), 2014/35/EU (LVD)

Reference Standards EN 61439-1:2011, EN 61439-4:2013, EN IEC 63000:2018

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