

PRODUCT-DETAILS

CA25B

CA25B Compact distribution board



General Information

Extended Product Type	CA25B
Product ID	2CPX052169R9999
EAN	4011617521693
Catalog Description	CA25B Compact distribution board
Long Description	Compact distribution board, empty cabinet, for the internal use, without door, class of protection II (double insulated), in combination with earthing set (accessory) we can achieve protection class 1, degree of protection IP30, applicable standards: EN 61439-1, EN 61439-3, Rated operational voltage 400V AC 50/60 Hz, rated current 125 A, powder-coated, in RAL 9016, enclosure out of sheet steel, without door, cable entry on top via membrane flange mounted, on bottom via flange opening pre-punched, dimensions in mm (H x W x D): 800 x 550 x 160, Grid unit 5 GU, panel width 2, Space units 120, without N/PE Quick-terminal, cable fastening rail integrated, pre-assembled for installation of modules and CombiLine Modules

Technical

Standards	DIN EN 61439-3
Product Name	Compact distribution board
Rated Operational Voltage	Maximum 400 V
Operational Voltage	400 V
Rated Current (I_n)	125 A
Power Loss	$\Delta t = 20K$ 60.6 W $\Delta t = 25K$ 80 W

$\Delta t = 30K\ 100.4\ W$

Number of Rows	5
Configuration Type	pre-assembled for installation of modules and CombiLine Modules
Cover Plate Type	optional
Enclosure Type	compact distribution boards
Mounting Type	Surface-mounted
Door Type	Without Door
Housing Material	Steel
Cover Style	Closed
DIN Place Units	120
RAL Number	RAL 9016 - Traffic White
Color	Traffic white
Terminal Type	Quick-Terminal

Environmental

Degree of Protection	IP30
Protection Class	Isolated

Dimensions

Width in Number of Modular Spacings	24
Product Net Width	550 mm
Product Net Height	800 mm
Product Net Depth / Length	160 mm
Product Net Weight	8.753 kg
Built-In Depth (t_2)	0 mm

Container Information

Package Level 1 Units	pack 1 piece
Package Level 1 Width	556.000 mm
Package Level 1 Height	802.000 mm
Package Level 1 Depth / Length	165.000 mm
Package Level 1 Gross Weight	9.103 kg
Package Level 1 EAN	4011617521693
Package Level 2 Units	pallet (lift) 13 piece
Package Level 2 Width	800.000 mm
Package Level 2 Height	1800.000 mm
Package Level 2 Depth / Length	1200.000 mm

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85381000
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK107680A4771
Instructions and Manuals	2CPC133150M5601

Popular Downloads

Data Sheet, Technical Information	2CPC000001C0101 2CPC000002C0101 2CPC000003B0101 2CPC000377C0101
Instructions and Manuals	2CPC133150M5601

Classifications

ETIM 6	EC000214 - Small distribution board
ETIM 7	EC000214 - Small distribution board
ETIM 8	EC000214 - Small distribution board
EPLAN Catalog Tree	Mechanics / Housings / General
WEEE Category	Product Not in WEEE Scope
WEEE B2C / B2B	Business To Consumer
CN8	85381000
Object Classification Code	U

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CPX052325R9999	CTB25S Door	CTB25S	1	piece
2CPX052360R9999	CTT25S Door	CTT25S	1	piece
2CPX052379R9999	CTL25S Door	CTL25S	1	piece
2CPX052393R9999	CTW25S Door	CTW25S	1	piece
2CPX052437R9999	CZF3 Flange	CZF3	1	piece
2CPX052438R9999	CZF4 Flange	CZF4	1	piece
2CPX052449R9999	CZL61 Enclosure accessories	CZL61	1	piece
2CPX052452R9999	CZB115 Interior fitting system	CZB115	1	piece
2CPX052456R9999	ZK19 Terminals	ZK19	1	piece
2CPX052457R9999	ZK221 Terminals	ZK221	1	piece
2CPX052459R9999	CZ1P4 Accessory cabinet assembly	CZ1P4	1	piece
2CPX052460R9999	CZ2 Accessory cabinet connection	CZ2	1	piece
2CPX052462R9999	CZ4 Accessory cabinet connection	CZ4	1	piece
2CPX052556R9999	CZ9P16 Interior fitting system	CZ9P16	1	piece

Categories

Low Voltage Products and Systems → Enclosures → Sub Distribution Boards → Compact Distribution Boards - Modules Assembled → ComfortLine Compact CA

