

PRODUCT-DETAILS

CA25RT

CA25RT Compact distribution board



General Information

Extended Product Type	CA25RT
Product ID	2CPX052253R9999
EAN	4011617522539
Catalog Description	CA25RT Compact distribution board
Long Description	Compact distribution board, partly assembled cabinet, for the internal use, with Door, class of protection II (double insulated), in combination with earthing set (accessory) we can achieve protection class 1, degree of protection IP44, 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, transparent door, door out of sheet steel, in RAL 9016, with Standard closure, door opening angle 120 degree, door hinge right or left, 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, 4-rows, Space units 96, Row distance in mm: 150, covers out of Plastic, 90 degree press and turn closure, RAL 7035, with N/PE Quick-terminal, cable fastening rail integrated, Assembled with distribution module, device support removable

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	4
Closure Type	Turn Handle
Configuration Type	Assembled with distribution module
Cover Plate Type	Door
Enclosure Type	compact distribution boards
Mounting Type	Surface-mounted
Door Type	Single
Door Surface Finishing	Transparent
Housing Material	Steel
Cover Style	Closed
DIN Place Units	96
RAL Number	RAL 9016 - Traffic White
Color	Traffic white
Terminal Type	Quick-Terminal

Environmental

Degree of Protection	IP44
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	15.464 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	16.083 kg
Package Level 1 EAN	4011617522539
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

Package Level 2 Gross
Weight

221.032 kg

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	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85381000
Object Classification Code	U

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CPX010487R9999	TZ503 Enclosure accessories	TZ503	1	piece
2CPX010488R9999	TZ504 Enclosure accessories	TZ504	1	piece
2CPX010489R9999	TZ505 Enclosure accessories	TZ505	1	piece
2CPX010490R9999	TZ506 Enclosure accessories	TZ506	1	piece
2CPX010491R9999	TZ507 Enclosure accessories	TZ507	1	piece
2CPX010492R9999	TZ508 Enclosure accessories	TZ508	1	piece
2CPX052412R9999	CZT2 Accessory door	CZT2	1	piece
2CPX052418R9999	CZT25H Enclosure accessories	CZT25H	1	piece
2CPX052437R9999	CZF3 Flange	CZF3	1	piece
2CPX052438R9999	CZF4 Flange	CZF4	1	piece
2CPX052449R9999	CZL61 Enclosure accessories	CZL61	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
2CPX052488R9999	CZT5 Accessory door	CZT5	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

