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PRODUCT-DETAILS

## CA14RZ1

CA14RZ1 ComfortLine Compact distribution board, Surface mounting, 36 SU, Isolated (Class II), IP44, Field Width: 1, Rows: 3, 650 mm x 300 mm x 160 mm



General	Inform	ation

Extended Product Type	CA14RZ1
Product ID	2CPX052277R9999
EAN	4011617522775
	OATABAT Constant in Comment distribution bound Conference and Conf

Catalog Description CA14RZ1 ComfortLine Compact distribution board, Surface mounting, 36 SU, Isolated (Class II), IP44, Field Width: 1, Rows: 3, 650 mm x 300 mm x 160 mm

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, single-leaf door, door out of sheet steel, in RAL 9016, with Standard closure, door opening angle 130 degree, door hinge right or left, cable entry on top via pre-punched, on bottom via pre-punched, dimensions in mm (H x W x D): 650 x 300 x 160, Grid unit 4 GU, panel width 1, Space units 36, Row distance in mm: 150, covers out of Plastic, 90 degree press and turn closure, RAL 7035, with N/PE screw terminal, cable fastening rail integrated, Assembled with distribution module, device support

Technical

Standards	DIN EN 61439-3
Rated Operational Voltage	Maximum 400 V
Operational Voltage	400 V

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125 A
Δt = 20K 31.8 V
$\Delta t = 25K  41.9  \text{V}$
$\Delta t = 30 \text{K} 52.6 \text{ V}$
Turn Handle
Assembled with distribution module
Doc
Compact distribution board
Surface mounting
Singl
Powder-coate
Stee
Close
3
RAL 9016 - Traffic White
Traffic white
Screw Terminals
ce
2CPC100012X020°
Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
2023091
2CPC100005X020
False - does not contains substances > 0.1 mass percentage
9AKK108468A336
IP4
Isolated (Class II
Isolated (Class II
1:
300 mr
650 mr
160 mr
9.531 kg
0 mr
2CPC000012D020
pack 1 piece 9.912 kg

Declaration of Conformity 2CPC100012X0201 -CE

Installation	
Instructions and Manuals	2CPC130114M5601 2CPC130115M5601
	2CPC133150M5601

Popular Downloads	
Data Sheet, Technical Information	No document needed
Building Information Modeling - BIM	9AKK107680A4429

Classifications	
ETIM 8	EC000214 - Small distribution board
ETIM 9	EC000214 - Small distribution board
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85381000
eClass	V11.0 : 27142409
Object Classification Code	U

Accessories				
Identifier	Description	Туре	Quantity	Unit Of Measure
2CPX052449R9999	CZL61 ComfortLine Compact CA Enclosure accessories, 15 mm x 200 mm x 300 mm	CZL61	1	piece
2CPX052412R9999	CZT2 ComfortLine Lock replacement part, 165 mm x 62 mm x 32 mm	CZT2	1	piece
2CPX052556R9999	CZ9P16 ComfortLine Interior fitting system, 26 mm x 18.2 mm x 94 mm	CZ9P16	1	piece
2CPX052488R9999	CZT5 ComfortLine Lock replacement part, 164 mm x 62 mm x 47 mm	CZT5	1	piece
2CPX052462R9999	CZ4 ComfortLine Cabinet connection, 20.5 mm x 204 mm x 87 mm	CZ4	1	piece
2CPX052460R9999	CZ2 ComfortLine Cabinet connection, 30 mm x 50 mm x 13 mm	CZ2	1	piece
2CPX052459R9999	CZ1P4 ComfortLine Accessory cabinet assembly, 130 mm x 40 mm x 20 mm	CZ1P4	1	piece
2CPX052437R9999	CZF3 ComfortLine Flange, 22 mm x 223 mm x 106 mm	CZF3	1	piece
2CPX052438R9999	CZF4 ComfortLine Flange, 22 mm x 223 mm x 106 mm	CZF4	1	piece
2CPX010487R9999	TZ503 Enclosure accessories, 70 mm x 100 mm x 180 mm	TZ503	1	piece
2CPX010488R9999	TZ504 Enclosure accessories, 70 mm x 100 mm x 180 mm	TZ504	1	piece
2CPX010489R9999	TZ505 Enclosure accessories, 70 mm x 100 mm x 180 mm	TZ505	1	piece
2CPX010490R9999	TZ506 Enclosure accessories, 70 mm x 100 mm x 180 mm	TZ506	1	piece
2CPX010491R9999	TZ507 Enclosure accessories, 25 mm x 100 mm x 170 mm	TZ507	1	piece
2CPX010492R9999	TZ508 Enclosure accessories, 25 mm x 100 mm x 170 mm	TZ508	1	piece
2CPX052417R9999	CZT24H ComfortLine Enclosure accessories, 350.5 mm x 29.5 mm x 5 mm	CZT24H	1	piece

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## Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Enclosures \rightarrow Sub\ Distribution\ Boards \rightarrow Compact\ Distribution\ Boards\ -\ Modules\ Assembled \rightarrow ComfortLine\ Compact\ CA$ 

