

PRODUCT-DETAILS

# CA24R

CA24R ComfortLine Compact distribution board, Surface-mounted, 72 SU, Isolated (Class II), IP44, Field Width: 2, Rows: 3, 650 mm x 550 mm x 160 mm



## Informations générales

Extension du type de produit	CA24R
Code de produit	2CPX052235R9999
EAN	4011617522355
Description courte	CA24R ComfortLine Compact distribution board, Surface-mounted, 72 SU, Isolated (Class II), IP44, Field Width: 2, Rows: 3, 650 mm x 550 mm x 160 mm
Description longue	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 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): 650 x 550 x 160, Grid unit 4 GU, panel width 2, 3-rows, Space units 72, 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

## Technique

Normes et standards	DIN EN 61439-3
Tension	Maximum 400 V
Operational Voltage	400 V
Courant nominal ( $I_n$ )	125 A
Power Loss	$\Delta t = 20K$ 52 W $\Delta t = 25K$ 68.7 W $\Delta t = 30K$ 86.1 W

Number of Rows	3
Closure Type	Turn Handle
Configuration Type	Assembled with distribution module
Cover Plate Type	Door
Type de boîtier	compact distribution boards
Type de montage	Surface-mounted
Door Type	Single
Finition de surface	Powder-coated
Qualité du matériau	Steel
Style de cache	Closed
DIN Place Units	72
RAL Number	RAL 9016 - Blanc signalisation
Couleur	Traffic white
Type de borne	Quick-Terminal

## Environnement

Indice de protection	IP44
Classe de protection	Isolated (Class II)
Statut RoHS	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
Informations RoHS	9AKK107680A4771
REACH Declaration	2CPC100005X0201
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Width in Number of Modular Spacings	24
Produit Largeur Net	550 mm
Produit Hauteur Net	650 mm
Produit Longueur Net	160 mm
Poids net	13.852 kg
Profondeur d'encastrement (t <sub>2</sub> )	0 mm

## Commande

Quantité minimum	1 pièce
Emballage Niveau 1 Unités	pack 1 pièce
Emballage Niveau 1 Poids	14.406 kg

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	9AKK107680A4771
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## Installation

Instructions et manuels	2CPC133150M5601
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## Popular Downloads

Fiche produit, informations techniques	2CPC000001C0101 2CPC000002C0101 2CPC000377C0101
Building Information Modeling - BIM	9AKK107680A4427;9AKK107680A4426

## Classifications

ETIM 8	EC000214 - Small distribution board
ETIM 9	EC000214 - Small distribution board
Catégorie DEEE	4. Large Equipment (Any External Dimension More Than 50 cm)
DEEE B2C / B2B	Business To Consumer
CN8	85381000
eClass	V11.0 : 27142409
Code de classification d'objet	U

## Accessories

Identifiant	Description	Type	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 Accessory door, 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 Accessory door, 164 mm x 62 mm x 47 mm	CZT5	1	piece
2CPX052462R9999	CZ4 ComfortLine Accessory cabinet connection, 20.5 mm x 204 mm x 87 mm	CZ4	1	piece
2CPX052460R9999	CZ2 ComfortLine Accessory 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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## Catégories

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Produits basse tension → Tableaux, Coffrets et Armoires → Tableaux Divisionnaires → Compact Distribution Boards - Modules Assembled  
→ ComfortLine Compact CA

