

PRODUCT-DETAILS

# A16

A16 ComfortLine A Wall-mounting cabinet,  
Surface mounted/recessed mounted/partially  
recessed mounted, 72 SU, Isolated (Class II),  
IP44, Field Width: 1, Rows: 6, 950 mm x 300 mm  
x 215 mm



## Informations générales

Extension du type de produit	A16
Code de produit	2CPX052025R9999
EAN	4011617520252
Description courte	A16 ComfortLine A Wall-mounting cabinet, Surface mounted/recessed mounted/partially recessed mounted, 72 SU, Isolated (Class II), IP44, Field Width: 1, Rows: 6, 950 mm x 300 mm x 215 mm
Description longue	Wall-mounting cabinet, empty cabinet, for the internal use, with Door, class of protection II (double insulated), degree of protection IP44, IK code 7, rated current 250 A, Powder-coated, in RAL 9016, enclosure out of sheet steel, single-leaf door, door out of sheet steel, door opening angle 120 degree, cable entry on top via membrane flange mounted, on side via flange opening pre-punched, dimensions in mm (H x W x D): 950 x 300 x 215, Grid unit 6 GU, panel width 1, Space units 72, pre-assembled for installation of metering-, modules, Combi-Sets, CombiLine-Module on EDF-mounting frame

## Technique

Courant nominal ( $I_n$ )	250 A
Power Loss	$\Delta t = 20K$ 47.8 W $\Delta t = 25K$ 63.1 W $\Delta t = 30K$ 79.2 W
Number of Flange Openings	1
Number of Conduit Inlets	51
Number of Rows	6
Configuration Type	pre-assembled for installation of metering-, modules, Combi-Sets, CombiLine-

	Module on EDF-mounting frame
Cover Plate Type	Door
Type de boîtier	Wall-mounting cabinet
Type de montage	Surface mounted/recessed mounted/partially recessed mounted
Door Type	Single
Finition de surface	Powder-coated
Qualité du matériau	Steel plate/plastic
Matériau	sheet steel
Style de cache	with Notch
DIN Place Units	72
RAL Number	RAL 9016 - Blanc signalisation
Couleur	Traffic white

## Environnement

Indice de protection	IP44
Classe de protection	Isolated (Class II)
REACH Declaration	2CPC100005X0201
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Dimensions

Width in Number of Modular Spacings	12
Produit Largeur Net	300 mm
Produit Hauteur Net	950 mm
Produit Longueur Net	215 mm
Poids net	10.974 kg
Profondeur d'encastrement (t <sub>2</sub> )	190 mm
Thickness	Cabinet Plate 0.9 mm Door Plate 0.9 mm

## Commande

Emballage Niveau 1 Unités	pack 1 pièce
Emballage Niveau 1 Poids	11.413 kg

## Certificats et Déclarations (Numéro de document)

Déclaration de Conformité - CE	No declaration needed
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## Installation

Instructions et manuels	2CPC133150M5601
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## Downloads Préférés

Fiche produit, informations  
techniques

2CPC000001C0101  
2CPC000002C0101  
2CPC000377C0101

Building Information  
Modeling - BIM

9AKK107680A4423;9AKK107680A4422

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## Classifications

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ETIM 8	EC000058 - Empty cabinet
ETIM 9	EC000058 - Empty cabinet
Catégorie DEEE	Product Not in WEEE Scope
WEEE B2C / B2B	Business To Consumer
CN8	85381000
eClass	V11.0 : 27142408
Code de classification d'objet	U

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## Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CPX052552R9999	CZ11 ComfortLine Interior fitting system, 41.1 mm x 17.25 mm x 33 mm	CZ11	1	piece
2CPX052412R9999	CZT2 ComfortLine Accessory door, 165 mm x 62 mm x 32 mm	CZT2	1	piece
2CPX052488R9999	CZT5 ComfortLine Accessory door, 164 mm x 62 mm x 47 mm	CZT5	1	piece
2CPX052362R9999	CTT16S ComfortLine Door, IP44, Field Width: 1, 921 mm x 271 mm x 14 mm	CTT16S	1	piece
2CPX052380R9999	CTL16S ComfortLine Door, IP30, Field Width: 1, 921 mm x 271 mm x 14 mm	CTL16S	1	piece
2CPX052394R9999	CTW16S ComfortLine Door, IP30, 921 mm x 271 mm x 14 mm	CTW16S	1	piece
2CPX052466R9999	CZC4 Copper busbar connection set, 232 mm x 75 mm x 115 mm	CZC4	1	piece
2CPX052558R9999	CZ11M ComfortLine Interior fitting system, 41.1 mm x 17.25 mm x 33 mm	CZ11M	1	piece
2CPX052461R9999	CZ3 ComfortLine Accessory cabinet connection, 232 mm x 50 mm x 115 mm	CZ3	1	piece
2CPX052559R9999	CZ11P20 ComfortLine Interior fitting system, 41.1 mm x 17.25 mm x 33 mm	CZ11P20	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
2CPX052458R9999	ZK225T Terminals	ZK225T	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
2CPX052553R9999	CZ12 ComfortLine Accessory cabinet assembly, 22 mm x 22 mm x 18 mm	CZ12	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
2CPX052419R9999	CZT26H ComfortLine Enclosure accessories, 500.5 mm x 29.5 mm x 5 mm	CZT26H	1	piece
2CPX052464R9999	CZ6 ComfortLine Flange, 218 mm x 9.9 mm x 98.5 mm	CZ6	1	piece

## Catégories

Produits basse tension → Tableaux, Coffrets et Armoires → Tableaux Divisionnaires → Meter Boards → ComfortLine A

Produits basse tension → Tableaux, Coffrets et Armoires → Tableaux Divisionnaires → Sub Distribution Boards → ComfortLine A

