

PRODUCT-DETAILS

## U43TR3

U43TR3 U Compact distribution board, Flush-mounted, 108 SU, Geïsoleerd, IP31, Field Width: 3, Rows: 3, 684 mm x 810 mm x 120 mm



### Algemene informatie

Type	U43TR3
Artikelnummer	2CPX071724R9999
EAN	4011617717249

Omschrijving	U43TR3 U Compact distribution board, Flush-mounted, 108 SU, Geïsoleerd, IP31, Field Width: 3, Rows: 3, 684 mm x 810 mm x 120 mm
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Omschrijving	<p>Compact distribution board, series U, partly assembled cabinet, for the internal use, with closed doorframe and door, class of protection II (double insulated), in combination with earthing set (accessory) we can achieve protection class 1, degree of protection IP31, 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 double door, door out of sheet steel, in RAL 9016, with Standard closure, door opening angle 120 degree, door hinge right and left, cable entry on top via nippel flange included, on bottom via flange opening pre-punched, dimensions in mm (H x W x D): 684 x 810 x 120, Shutter frame dimensions in mm (H x W x D): 694 x 854 x 27, Grid unit 4 GU, panel width 3, 3-rows, Space units 108, 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, expanded with distributor fields, device support removable</p>
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### Technical

Normen	DIN EN 61439-3
Nominaal bedrijfsvoltage	Maximum 400 V
Operationeel voltage	400 V

Toegekende stroom ( $I_n$ )	125 A
Vermogensverlies	$\Delta t = 20K$ 57.4 W $\Delta t = 25K$ 75.8 W $\Delta t = 30K$ 95 W
Aantal rijen	3
Design	Wall cabinet flush-mount
Type sluiting	Turn Handle
Configuratietype	expanded with distributor fields
Afdekplaattype	Door
Behuizingstype	compact distribution boards
Montagetype	Flush-mounted
Deurtype	Dubbele deur
Uitvoering oppervlakte	Powder-coated
Deuroppervlak afwerking	Transparant
Materiaal behuizing	Steel
Plaats van inbouw	Wall cabinet flush-mount
Afdekestijl	Closed
DIN-plaatseenheden	108
Meterborden	0
RAL-nummer	RAL 9016 - Verkeerswit
Kleur	Traffic white
Terminaltype	Quick-Terminal

## Environmental

Beschermingsgraad	IP31
Beschermingsklasse	Geïsoleerd
RoHS-status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS-informatie	9AKK107992A8144
REACH-verklaring	2CPC100005X0201
SCIP	d7943dab-b777-483d-8993-cc363505075c Germany (DE)
Rapport over conflictmineralen (CMRT)	9AKK108468A3363

## Dimensions

Breedte in module-eenheden	36
Product netto breedte	810 mm
Product netto hoogte	684 mm
Product netto diepte	120 mm
Product netto gewicht	18.973 kg
Inbouwdiepte ( $t_2$ )	120 mm

## Ordering

Minimale	1 stuk
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bestelhoeveelheid

Pakketniveau 1 Units

pack 1 stuk

Pakketniveau 1

19.89 kg

Brutogewicht

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## Certificates and Declarations

Conformiteitsverklaring -  
CE

9AKK107992A8144

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## Installation

Instructies en  
handleidingen

2CPC121464M5601

2CPC100502M5601

2CPC130119M5601

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## Popular Downloads

Gegevensblad, technische  
informatie

2CPC000001C0101

2CPC000002C0101

2CPC000377C0101

Building Information  
Modeling – BIM

9AKK107680A4551

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## Classifications

ETIM 8

EC000214 - Installatiekast met DIN-rail leeg

ETIM 9

EC000214 - Installatiekast met DIN-rail leeg

WEEE-categorie

4. Large Equipment (Any External Dimension More Than 50 cm)

AEEA B2C / B2B

Business To Consumer

CN8

85381000

eClass

V11.0 : 27142409

Object classificatiecode

U

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## Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CPX052497R9999	CZL62 U Earthing set, 15 mm x 125 mm x 280 mm	CZL62	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
2CPX038233R9999	ZA13 Enclosure accessories, 297 mm x 370 mm x 3 mm	ZA13	1	piece
2CPX038228R9999	ZA5 Enclosure accessories, 210 mm x 200 mm x 3 mm	ZA5	1	piece
2CPX038227R9999	ZA6 Enclosure accessories, 297 mm x 210 mm x 3 mm	ZA6	1	piece
2CPX063132R9999	ZK220 ZK Terminals, 71 mm x 213 mm x 52 mm	ZK220	1	piece
2CPX062745R9999	ZK50BT Terminals	ZK50BT	1	piece
2CPX062446R9999	ZKV200P4 ZKV Enclosure accessories, 30 mm x 75 mm x 100 mm	ZKV200P4	1	piece
2CPX038148R9999	ZKV201 Interior fitting system	ZKV201	1	piece
2CPX052417R9999	CZT24H ComfortLine Enclosure accessories, 350.5 mm x 29.5 mm x 5 mm	CZT24H	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

## Categorieën

Laagspanningsproducten en -systemen → Verdelers → Onderverdeelborden (System pro E energy) → Compacte verdeelborden - samengestelde modules → U

