



## PRODUCT-DETAILS

**PS3/12****Busbar 3 phase****General Information**

Extended Product Type	PS3/12
Product ID	2CDL230001R1012
EAN	4016779576116
Catalog Description	Busbar 3 phase
Long Description	PS 3/12 Busbar

**Technical**

Standards	IEC/EN 60947-1
Suitable For	S200 F200 DDA200
Suitable for Product Class	3-pole or 1-pole devices
Rated Operational Voltage	Maximum 690 V
Rated Short-time Withstand Current Low Voltage ( $I_{cw}$ )	25 kA

Rated Uninterrupted Current (I <sub>u</sub> )	63 A
Rated Frequency (f)	50 / 60 Hz DC
Pitch	44698.0
Number of Poles	12
Number of Phases	3
Number of Mountable Devices	4
	12
Overvoltage Category	III
Accessory Type	Busbar
Connection Type	Pin
Housing Material	Light grey, RAL 7035
Mounting Position	any
RAL Number	RAL 7035 - Light Grey
Color	grey
Rated Cross-Section	10 mm <sup>2</sup>

## Material Compliance

RoHS Information	9AKK108468A1264
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20230517
REACH Declaration	9AKK107492A1906
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20240821
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

## Environmental

Pollution Degree	2
Environmental Information	DIN EN 60068

## Dimensions

Width in Number of Modular Spacings	12.0
Product Net Width	18 mm
Product Net Height	30.3 mm
Product Net Depth / Length	214 mm
Product Net Weight	0.092 kg

## Ordering

Package Level 1 Units	50 piece
Package Level 1 Gross Weight	4.76 kg

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### Certificates and Declarations

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Declaration of Conformity - CE	9AKK108469A0841
Declaration of Conformity - UKCA	9AKK108469A0914

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### Installation

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Instructions and Manuals	No document needed
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### Popular Downloads

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Data Sheet, Technical Information	9AKK107991A8329
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### Classifications

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ETIM 8	EC000215 - Phase busbar
ETIM 9	EC000215 - Phase busbar
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8536 90 10
UNSPSC	39121117
eClass	V11.0 : 27371306
IDEA Granular Category Code (IGCC)	4378 >> Phase busbar
Object Classification Code	W

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### Accessories

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Identifier	Description	Type	Quantity	Unit Of Measure
2CDL200001R0012	Shock Protection Cap	BSK	5	piece
2CDL200003R5001	Feeder Terminal	SZ-ESK3	10	piece
2CDL200001R0001	End Cap 0 phase	PS-END	50	piece

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### Categories

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Low Voltage Products and Systems → Modular DIN Rail Products → Miniature Circuit Breakers MCBs → Miniature Circuit Breakers MCBs Accessories → Busbars and Accessories (IEC Range)

