



 PRODUCT-DETAILS

PS3/12FI

PS3/12 FI Busbar



General Information

Extended Product Type	PS3/12FI
Product ID	2CDL231002R1012
EAN	4016779463706
Catalog Description	PS3/12 FI Busbar
Long Description	PS3/12 FI Busbar

Technical

Sub-Function	4th module without pin for neutral conductor
Suitable For	S200 F200 DDA200
Suitable for Product Class	4-pole RCD wired with 1-pole or 3-pole devices
Pitch	44698.0
Number of Poles	12P
Number of Phases	3-phase
Number of Mountable Devices	4

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Accessory Type	Busbar
Connection Type	Pin
Options Provided	FI
Rated Cross-Section	10 mm ²

Electrical

Rated Operational Voltage	690 V AC/DC Maximum 690 V
Rated Short-time Withstand Current Low Voltage (I_{cw})	25 kA
Rated Uninterrupted Current (I_u)	63 A
Rated Frequency (f)	50 / 60 Hz DC
Overtoltage Category	III

Design

RAL Number	RAL 7035 - Light Grey
Color	grey

Material Compliance

RoHS Declaration	9AKK108468A1264
RoHS Information	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
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business

Environmental

Pollution Degree	2
Environmental Information	DIN EN 60068

Dimensions

Width in Number of Modular Spacings	12.0
Product Net Width	21 mm
Product Net Height	27 mm
Product Net Depth / Length	211 mm
Product Net Weight	0.094 kg

Ordering

Package Level 1 Units	carton 50 piece
Package Level 1 Gross Weight	4.75 kg
E-Number (Sweden)	2102718

Certificates and Declarations

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

Installation

Instructions and Manuals	2CSC400002D0208
Mounting Position	any

Popular Downloads

Data Sheet, Technical Information	9AKK106930A8017
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External Classifications and Standards

ETIM 9	EC000215 - Phase busbar
ETIM 10	EC000215 - Phase busbar
UNSPSC	39121117
eClass	V11.0 : 27371306
IDEA Granular Category Code (IGCC)	4378 >> Phase busbar
Object Classification Code	W
Standards	IEC/EN 60947-1

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CDL200001R0012	Protection cover BSK	BSK	5	piece
2CDL200003R5001	SZ-ESK3 Feeder terminal	SZ-ESK3	10	piece

Categories

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

