

PRODUCT-DETAILS

PS3/12FI

PS3/12FI Busbar



General Information

Extended Product Type	PS3/12FI
Product ID	2CDL230002R1012
EAN	4016779571074
Catalog Description	PS3/12FI Busbar
Long Description	Busbar PS3/12FI

Technical

Standards	IEC/EN 60947-1
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
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

Pitch	44698.0
Number of Poles	12
Number of Phases	3
Number of Mountable Devices	4
	11
Overvoltage Category	III
Accessory Type	Busbar
Connection Type	Pin
Housing Material	Light grey, RAL 7035
Options Provided	FI
Mounting Position	any
RAL Number	RAL 7035 - Light Grey
Color	grey
Rated Cross-Section	10 mm ²

Environmental

Pollution Degree	2
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	9AKK108468A1264
Environmental Information	DIN EN 60068

Dimensions

Width in Number of Modular Spacings	12
Product Net Width	18 mm
Product Net Height	30.3 mm
Product Net Depth / Length	214 mm
Product Net Weight	0.089 kg

Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	carton 50 piece
Package Level 1 Gross Weight	4.61 kg
Customs Tariff Number	85369010
E-Number (Finland)	3259620
Country of Origin	Germany (DE)

Certificates and Declarations

Declaration of Conformity - CE	9AKK108468A1264
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Popular Downloads

Data Sheet, Technical Information	9AKK106930A8017
Instructions and Manuals	2CSC400002D0208

Classifications

ETIM 8	EC000215 - Phase busbar
ETIM 9	EC000215 - Phase busbar
EPLAN Catalog Tree	Electrical engineering / Protection devices / General
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

Accessories

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

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Miniature Circuit Breakers MCBs → Miniature Circuit Breakers MCBs Accessories

