

PRODUCT-DETAILS

PSc 3/24/10 N

PSc 3/24/10 N Busbar



General Information

Extended Product Type	PSc 3/24/10 N
Product ID	2CDL230331R1012
EAN	4053546050554
Catalog Description	PSc 3/24/10 N Busbar
Long Description	PSc busbars for slim range protection devices with 1P+N in just one module

Technical

Standards	IEC/EN 60947-1: 2007 + A1: 2011
Rated Voltage (U_r)	400 V AC/DC
Rated Operational Voltage	400 V
Rated Current (I_n)	Maximum 100 A
Rated Uninterrupted Current (I_u)	63 A
Frequency (f)	50 ... 60 Hz
Rated Frequency (f)	50 ... 60 Hz
Power Supply Connection	Bottom
Pitch	44729.0
Number of Poles	12

Number of Phases	4
Number of Modular Spacings per DIN Rail	12
Number of Mountable Devices	12
Overvoltage Category	III
Connection Type	Cable
Housing Type	light grey, RAL 7035
Mounting Position	bottom
Accessories Available	Yes
Connecting Capacity	Flexible with Ferrule 10 mm ² Rigid 10 mm ² Solid 10 mm ² Stranded 10 mm ²
Rated Cross-Section	10 mm ²

Environmental

Degree of Protection	IP20
Pollution Degree	2
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	9AKK108467A1397
REACH Declaration	No declaration needed
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363

Dimensions

Width in Number of Modular Spacings	12
Product Net Width	0.08 mm
Product Net Height	0.08 mm
Product Net Depth / Length	0.218 mm
Product Net Weight	0.145 kg

Ordering

Package Level 1 Units	box 10 piece
Package Level 1 Gross Weight	1.5 kg
E-Number (Finland)	3214088

Certificates and Declarations

Declaration of Conformity - CE	9AKK108467A1397
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Installation

Instructions and Manuals	No document needed
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Popular Downloads

Data Sheet, Technical Information	9AKK108466A3439
Mechanical Drawings	9AKK108467A1400

Classifications

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

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CDL200331R0013	BSKc	Protection Cover	1	piece
2CDL200001R2506	AST25/27QS	Feeder Terminal	4	piece

Categories

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

