



PRODUCT-DETAILS

PS1/2

Busbar 1 phase



General Information	
Extended Product Type	PS1/2
Product ID	2CDL210001R1002
EAN	4016779463003
Catalog Description	Busbar 1 phase
Long Description	PS1/2 Busbar

Technical	
Standards	IEC/EN 60947-1
Suitable For	S200 F200 DDA200
Suitable for Product Class	1-pole devices (e.g. S201-SD201) Residual Current Circuit Breakers with Overcurrent Protection
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	2P
Number of Phases	1
Number of Mountable Devices	2
	2
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 ²

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	2.0
Product Net Width	20 mm
Product Net Height	17 mm
Product Net Depth / Length	35 mm
Product Net Weight	0.008 kg

Ordering

Package Level 1 Units	180 piece
Package Level 1 Gross Weight	1.5 kg
E-Number (Finland)	3211048
E-Number (Sweden)	2102708

Certificates and Declarations				
Declaration of Conformity - CE				9AKK108469A0841
Declaration of Conformity - UKCA				9AKK108469A0914

Installation				
Instructions and Manuals				2CSC400002D0208

Popular Downloads				
Data Sheet, Technical Information				9AKK106930A8017

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
Object Classification Code				W

Accessories				
Identifier	Description	Type	Quantity	Unit Of Measure
2CDL200001R0012	Shock Protection Cap	BSK	5	piece
2CDL200003R5001	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)				

