



PRODUCT-DETAILS

PS1/5/30

Busbar 1 phase



General Information	
Extended Product Type	PS1/5/30
Product ID	2CDL210001R3005
EAN	4016779653244
Catalog Description	Busbar 1 phase
Long Description	Busbar PS 1/5/30

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	230 / 400 V AC Maximum 690 V
Rated Short-time Withstand Current Low Voltage (I _{cw})	25 kA

Rated Uninterrupted Current (I _u)	120 A
Rated Frequency (f)	50 / 60 Hz DC
Pitch	17.5
Number of Poles	5P
Number of Phases	1
Number of Mountable Devices	5
	5
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	30 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	5.0
Product Net Width	22.2 mm
Product Net Height	20 mm
Product Net Depth / Length	84 mm
Product Net Weight	0.032 kg

Ordering

Package Level 1 Units	100 piece
Package Level 1 Gross Weight	3.32 kg

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	BSK	Shock Protection Cap	5	piece
2CDL200003R5001	SZ-ESK3	Feeder Terminal	10	piece
2CDL200001R0004	PS-END 0	End Cap 0 phase	50	piece

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)



360°