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 PRODUCT-DETAILS

# PS1/57/16NA

## Busbar 1 phase




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**General Information**

Extended Product Type	PS1/57/16NA
Product ID	2CDL210011R1657
EAN	4016779579735
Catalog Description	Busbar 1 phase
Long Description	Busbar PS 1/57/16N A

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**Technical**

Standards	IEC/EN 60947-1
Sub-Function	cross wiring for neutral conductor
Sub-Function 2	Pins for breaking off
Suitable For	S200 F200 DDA200
Suitable for Product Class	cross wiring neutral conductor
Rated Operational Voltage	230 / 400 V AC Maximum 690 V
Rated Short-time	25 kA

Withstand Current Low Voltage ( $I_{cw}$ )	
Rated Uninterrupted Current ( $I_u$ )	80 A
Rated Frequency (f)	50 / 60 Hz DC
Pitch	44698.0
Number of Poles	57
Number of Phases	1
Number of Mountable Devices	57
Overvoltage Category	III
Accessory Type	Busbar
Connection Type	Pin
Housing Material	Light grey, RAL 7035
Options Provided	NA
Mounting Position	any
Color	blue isolation
Rated Cross-Section	16 mm <sup>2</sup>

## 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	57.0
Product Net Width	21 mm
Product Net Height	18 mm
Product Net Depth / Length	996 mm
Product Net Weight	0.203 kg

## Ordering

Package Level 1 Units	50 piece
Package Level 1 Gross Weight	10.36 kg

E-Number (Finland)

3259604

### Certificates and Declarations

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

### Installation

Instructions and Manuals	2CSC400002D0208
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### Popular Downloads

Data Sheet, Technical Information	9AKK106930A8017
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### Classifications

ETIM 8	EC000215 - Phase busbar
ETIM 9	EC000215 - Phase busbar
WEEE Category	4. Large Equipment (Any 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
2CDL200011R0011	END1.1	End Cap 0 phase	50	piece

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## 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)

