




---

 PRODUCT-DETAILS

# PS4/58NNA

## Busbar 4 phase




---

### General Information

Extended Product Type	PS4/58NNA
Product ID	2CDL240110R1058
EAN	4016779656177
Catalog Description	Busbar 4 phase
Long Description	PS 4/58NN A Busbar

---

### Technical

Standards	IEC/EN 60947-1
Sub-Function	cross wiring for neutral conductor
Sub-Function 2	Pins for breaking off
Sub-Function 3	Pins for breaking off
Suitable For	S200 F200 DDA200 S-ARC1
Suitable for Product Class	F204 + 2-pole devices
Rated Operational	230 / 400 V AC

Voltage	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	17.5
Number of Poles	58
Number of Phases	4
Number of Mountable Devices	14
	58
Overvoltage Category	III
Accessory Type	Busbar
Connection Type	Pin
Housing Material	Light grey, RAL 7035
Options Provided	NNA
Mounting Position	any
RAL Number	RAL 7035 - Light Grey
Color	grey
Rated Cross-Section	10 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	58.0
Product Net Width	23.7 mm
Product Net Height	31.5 mm
Product Net Depth / Length	1020 mm
Product Net Weight	0.568 kg

## Ordering

Package Level 1 Units	10 piece
Package Level 1 Gross Weight	5.89 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	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
2CDL200001R0002	PS-END1	End Cap 0 phase	50	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)

