PRODUCT-DETAILS

PS3/60/16

Busbar 3 phase

General Information

Extended Product Type	PS3/60/16
Product ID	2CDL230001R1660
EAN	4016779514705
Catalog Description	Busbar 3 phase
Long Description	PS 3/60/16 Busbar

Technical

Standards	IEC/EN 60947-1
Suitable For	S200 F200 DDA200
Suitable for Product Class	3-pole or 1-pole devices
Rated Operational Voltage	230 / 400 V AC Maximum 690 V
Rated Short-time Withstand Current Low Voltage (I_{cw})	25 kA

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Rated Uninterrupted Current (I_u)	80 A
Rated Frequency (f)	50 / 60 Hz DC
Pitch	44698.0
Number of Poles	16P
Number of Phases	3
Number of Mountable Devices	5 60
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	16 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	60.0
Product Net Width	16 mm
Product Net Height	29 mm
Product Net Depth / Length	1056 mm
Product Net Weight	0.666 kg

Ordering

Package Level 1 Units	10 piece
Package Level 1 Gross Weight	6.88 kg
E-Number (Finland)	3259490
E-Number (Sweden)	2102540

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Certificates and Declarations

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

Installation

Instructions and Manuals	No document needed

Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329

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	Shock Protection Cap	BSK	5	piece
2CDL200003R5001	Feeder Terminal	SZ-ESK3	10	piece
2CDL200001R0001	End Cap 0 phase	PS-END	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)

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