



PRODUCT-DETAILS

PS1/60/16

PS1/60/16 Busbar

General Information

Extended Product Type	PS1/60/16
Product ID	2CDL210001R1660
EAN	4016779516655
Catalog Description	PS1/60/16 Busbar
Long Description	PS1/60/16 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)	80 A
Rated Frequency (f)	50 / 60 Hz DC
Pitch	44698.0
Number of Poles	60
Number of Phases	1

Number of Mountable Devices	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

Environmental

Pollution Degree	2
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	DIN EN 60068

Dimensions

Width in Number of Modular Spacings	60
Product Net Width	20 mm
Product Net Height	17 mm
Product Net Depth / Length	1050 mm
Product Net Weight	0.41 kg

Container Information

Package Level 1 Units	20 piece
Package Level 1 Width	145 mm
Package Level 1 Height	140 mm
Package Level 1 Depth / Length	1100 mm
Package Level 1 Gross Weight	0.87 kg
Package Level 1 EAN	4016779516655

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369010
E-Number (Finland)	3259606
Country of Origin	Germany (DE)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CDK446006D0403
Environmental Information	DIN EN 60068
Instructions and Manuals	No document needed
RoHS Information	2CDK440009K0203

Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329
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Instructions and Manuals

No document needed

Classifications

ETIM 7	EC000215 - Phase busbar
ETIM 8	EC000215 - Phase busbar
EPLAN Catalog Tree	Electrical engineering / Protection devices / General
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	BSK Shock Protection Cap	5	piece
2CDL200003R5001	SZ-ESK3	SZ-ESK3 Feeder Terminal	10	piece
2CDL200001R0004	PS-END 0	PS-END 0 End Cap	50	piece

Categories

Low Voltage Products and Systems → Modular DIN Rail Products → Miniature Circuit Breakers MCBs → Miniature Circuit Breakers MCBs Accessories

