

PRODUCT-DETAILS

PS3/48/16H

PS3/48/16H Busbar



General Information

Extended Product Type	PS3/48/16H
Product ID	2CDL230001R1648
EAN	4016779556644
Catalog Description	PS3/48/16H Busbar
Long Description	PS 3/48/16H Busbar

Technical

Standards	IEC/EN 60947-1
Sub-Function	Space for auxiliary contact
Suitable For	S200 F200 DDA200
Suitable for Product Class	3-pole devices + auxiliary contact
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	4
Number of Phases	3
Number of Mountable Devices	1
	48
Overvoltage Category	III
Accessory Type	Busbar
Connection Type	Pin
Housing Material	Light grey, RAL 7035
Options Provided	H
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
RoHS Information	9AKK108468A1264
REACH Declaration	9AKK107492A1906
Environmental Information	DIN EN 60068

Dimensions

Width in Number of Modular Spacings	56
Product Net Width	16 mm
Product Net Height	29 mm
Product Net Depth / Length	980 mm
Product Net Weight	0.601 kg

Ordering

Minimum Order Quantity	1 piece
Package Level 1 Units	10 piece
Package Level 1 Gross Weight	6.22 kg
E-Number (Finland)	3259618
E-Number (Sweden)	2102561

Certificates and Declarations

Declaration of Conformity - CE	9AKK108468A1264
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Installation

Instructions and Manuals	No document needed
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Popular Downloads

Data Sheet, Technical Information	9AKK107991A8329
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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	BSK	5	piece
2CDL200003R5001	SZ-ESK3 Feeder Terminal	SZ-ESK3	10	piece
2CDL200001R0001	PS-END End Cap	PS-END	50	piece

Categories

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

