



PRODUCT-DETAILS

PS2/58/16
PS 2/58/16 Busbar

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General Information	
Extended Product Type	PS2/58/16
Product ID	2CDL220001R1658
EAN	4016779556569
Catalog Description	PS 2/58/16 Busbar
Long Description	PS 2/58/16 Busbar

Technical	
Suitable For	S200 F200 DDA200
Suitable for Product Class	2-pole devices (L1+N)
Pitch	44729.0
Number of Poles	58P
Number of Phases	2-phase
Number of Mountable Devices	29
	58

Accessory Type	Busbar
Connection Type	Pin
Rated Cross-Section	16 mm ²

Electrical

Rated Operational Voltage	230 / 400 V AC 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
Overvoltage Category	III

Design

RAL Number	RAL 7035 - Light Grey
Color	grey

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
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business

Environmental

Pollution Degree	2
Environmental Information	DIN EN 60068

Dimensions

Width in Number of Modular Spacings	58.0
Product Net Width	18 mm
Product Net Height	29 mm
Product Net Depth / Length	1020 mm
Product Net Weight	0.488 kg

Ordering				
Package Level 1 Units				carton 10 piece
Package Level 1 Gross Weight				5.09 kg
E-Number (Finland)				3211070
E-Number (Sweden)				2102530

Certificates and Declarations				
Declaration of Conformity - CE				9AKK108469A0841
Declaration of Conformity - UKCA				9AKK108469A0914

Installation				
Instructions and Manuals				No document needed
Mounting Position				any

Popular Downloads				
Data Sheet, Technical Information				9AKK107991A8329

External Classifications and Standards				
ETIM 9				EC000215 - Phase busbar
ETIM 10				EC000215 - Phase busbar
UNSPSC				39121117
eClass				V11.0 : 27371306
IDEA Granular Category Code (IGCC)				4378 >> Phase busbar
Object Classification Code				W
Standards				IEC/EN 60947-1

Accessories				
Identifier	Description	Type	Quantity	Unit Of Measure
2CDL200001R0012	Protection cover BSK	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 → Busbars and Accessories (IEC Range)

