



PRODUCT-DETAILS

PS 3/57/18 CB**PS 3/57/18 CB Busbar 3Ph., 57Pins, 18qmm****General Information**

Extended Product Type:	PS 3/57/18 CB
Product ID:	2CDL230508R5718
EAN:	4016779906852
Catalog Description:	PS 3/57/18 CB Busbar 3Ph., 57Pins, 18qmm
Long Description:	PS 3/57/18 CB Busbar 3Ph., 57Pins, 18qmm
Display Name:	PS 3/57/18 CB

Technical

Sub-Function:	cULus
Suitable for Product Class:	MCBs (UL 1077) fuse disconnecter E90
Number of Poles:	57P
Number of Phases:	3-phase
Number of Mountable Devices:	19
Number of Terminals (N_{term}):	57
Accessory Type:	Busbar

Connection Type:	Pin
Options Provided:	CB
Rated Cross-Section:	18 mm ²

Electrical

Rated Operational Voltage:	690 V AC/DC Maximum 600 V
Rated Short-time Withstand Current Low Voltage (I_{cw}):	10 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

Technical UL/CSA

Maximum Continuous Operating Voltage UL/CSA (MCOV):	600 volt AC / DC
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Material Compliance

RoHS Declaration:	9AKK108472A0372
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date:	20260312
REACH Declaration:	9AKK107492A1906
REACH Information:	False - does not contain substances > 0.1 mass percentage
REACH Date:	20260312
Conflict Minerals Reporting Template (CMRT):	9AKK108468A3363
Toxic Substances Control Act - TSCA:	9AKK108468A8104
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:	57
Product Net Width:	21 mm
Product Net Height:	37 mm
Product Net Depth / Length:	1005 mm
Product Net Weight:	0.835 kg

Ordering

Package Level 1 Units:	carton 10 piece
Package Level 1 Gross Weight:	8.62 kg
E-Number (Finland):	3212125
Replaced Product ID (OLD):	2CDL230111R1660

Certificates and Declarations

Declaration of Conformity - CE:	9AKK108469A0843
Declaration of Conformity - UKCA:	9AKK108469A0846

Installation

Instructions and Manuals:	No document needed
Mounting Position:	any

Popular Downloads

Data Sheet, Technical Information:	No document needed
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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 buss bar
Object Classification Code:	W
Standards:	UL 508 UL 1077 IEC/EN 60947-1

Accessories

Identifier	Description	Type	Qty	Unit Of Measure
2CDL200508R0011	BSK CB	BSK CB	10	piece
2CDL200111R5001	SZ ESK SP	SZ-ESK SP	50	piece
2CDL200508R0003	PS-END 3 CB	PS-END 3 CB	50	piece

Categories

Products > Low Voltage Products and Systems > Modular DIN Rail Products > Miniature Circuit Breakers MCBs > Miniature Circuit Breakers MCBs Accessories > Busbars and Accessories (UL Range)

