



 PRODUCT-DETAILS

MS231

Busbar system horizontal 450 mm x 500 mm x 275 mm , 00



General Information

Extended Product Type	MS231
Product ID	2CPX041279R9999
EAN	4011617412793
Catalog Description	Busbar system horizontal 450 mm x 500 mm x 275 mm , 00
Long Description	Interior fitting module, CombiLine, mounted in cabinet, for Busbar system horizontal, Grid unit 3 GU = 450 mm, panel width 2 = 500 mm, 72 Space units, unequipped for the installation of , for busbar system 3-pole, Busbar alignment: horizontal, with busbar holders ZX520, Busbar center distance: 100 mm, for maximum 3 Cu busbars, (busbars must be ordered separately), rated current maximum 850 A, covers out of Plastic, 90 degree press and turn closure, RAL 7035, Design of the cover: Closed, usable as of the cabinet depth of 275 mm

Technical

Standards	DIN EN 61439-3 DIN EN 61439-2
Rated Operational Voltage	Maximum 400 V
Operational Voltage	400 V
Rated Current (I _n)	850 A

Rated Service Short-Circuit Breaking Capacity (I _{cs})	25 kA
Busbar Position	Center Central
Number of Poles	3
Enclosure Module Equipment	Excludes Devices
Enclosure Mounting Frame	WR
Enclosure Type	Interior fitting module
Enclosure Type of Height	00
DIN Place Units	72
Meter Boards	0
Module Function	Busbar system horizontal
Color	Light grey

Material Compliance

RoHS Information	2CPC100019X0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20240903
REACH Declaration	2CPC100005X0201
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20240902
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	580484b3-c9a7-4125-bffd-a775cf66ed07 Germany (DE)

Dimensions

Product Net Width	500 mm
Product Net Height	450 mm
Product Net Depth / Length	275 mm
Section Width	2
Product Net Weight	2.3 kg
Built-In Depth (t ₂)	275 mm

Ordering

Package Level 1 Units	pack 1 piece
Package Level 1 Gross Weight	2.302 kg

Certificates and Declarations

Declaration of Conformity - CE	2CPC100019X0201
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Installation

Instructions and	No document needed
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Manuals

Popular Downloads

Data Sheet, Technical Information	2CPC000001C0101 2CPC000002C0101
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Classifications

ETIM 8	EC001896 - Distributor assembly busbars
ETIM 9	EC001896 - Distributor assembly busbars
WEEE Category	Product Not in WEEE Scope
CN8	85371098
eClass	V11.0 : 27400610
Object Classification Code	U

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CPX042025R9999	95 mm x 94 mm x 18 mm	ZX1185	1	piece
2CPX041547R9999	40 mm x 548 mm x 10 mm	ZXM1071	1	piece
2CPX041548R9999	40 mm x 767 mm x 10 mm	ZXM1072	1	piece
2CPX041549R9999	40 mm x 1048 mm x 10 mm	ZXM1073	1	piece
2CPX041550R9999	40 mm x 1298 mm x 10 mm	ZXM1074	1	piece
2CPX041583R9999	40 mm x 600 mm x 10 mm	ZXM1111	1	piece
2CPX041584R9999	40 mm x 850 mm x 10 mm	ZXM1112	1	piece
2CPX041585R9999	40 mm x 1100 mm x 10 mm	ZXM1113	1	piece
2CPX041586R9999	40 mm x 1350 mm x 10 mm	ZXM1114	1	piece
2CPX042326R9999	40 mm x 434 mm x 10 mm	ZXM2032	1	piece
2CPX042327R9999	40 mm x 684 mm x 10 mm	ZXM2033	1	piece
2CPX042328R9999	40 mm x 934 mm x 10 mm	ZXM2034	1	piece
2CPX042329R9999	40 mm x 1184 mm x 10 mm	ZXM2035	1	piece
2CPX042819R9999	40 mm x 1434 mm x 10 mm	ZXM2036	1	piece

Categories

Low Voltage Products and Systems → Enclosures → Sub Distribution Boards → Interior Fittings → CombiLine N - Plastic Cover - Mounted → Busbars without Copper Bars

