

PRODUCT-DETAILS

1/OMF300

1/OMF300 Fire resistance - overstretched housing



General Information

Extended Product Type	1/OMF300
Product ID	2CPX042420R9999
EAN	4011617424208
Catalog Description	1/OMF300 Fire resistance - overstretched housing
Long Description	Fire resistance - overstretched housing, series MF, empty cabinet, for the internal use, with Door, class of protection II (double insulated), degree of protection IP41, fire resistance 30 min tested according to , Reduce fire load 30 min in line with , Maintain functionality 30 min in line with , Rated operational voltage 400V AC 50/60 Hz, surface -coated, in RAL 7035, enclosure out of non flammable material, single-leaf door, door out of non flammable material, with Swivel handle with half cylinder, door opening angle 180 degree, door hinge right, cable entry on top via fire stop cable entry, on bottom via fire stop cable entry, dimensions in mm (H x W x D): 829 x 518 x 340, Grid unit 5 GU, Overall height 1, panel width 2, Space units 120, Housing for mouting above located cabinet

Technical

Product Name	Fire resistance - overstretched housing
Rated Operational Voltage	Maximum 400 V
Operational Voltage	400 V
Number of Flange Openings	1
Number of Conduit Inlets	1
Number of Rows	10
Configuration Type	Housing for mouting above located cabinet

Cover Plate Type	None
Enclosure Type	Fire resistance - overstretched housing
Enclosure Type of Height	1
Mounting Type	Other
Door Type	Single
Cover Style	with Notch
DIN Place Units	120
Meter Boards	0
RAL Number	RAL 7035 - Light Grey
Color	Light grey
Thickness	Cabinet plate 72 mm Door plate 72 mm

Environmental

Degree of Protection	IP41
Protection Class	Isolated
Environmental Information	2CPC100001X0201

Dimensions

Width in Number of Modular Spacings	12
Product Net Width	518 mm
Product Net Height	829 mm
Product Net Depth / Length	340 mm
Product Net Weight	85 kg
Built-In Depth (t ₂)	240 mm

Container Information

Package Level 1 Units	pack 1 piece
Package Level 1 Width	518.000 mm
Package Level 1 Height	829.000 mm
Package Level 1 Depth / Length	340.000 mm
Package Level 1 Gross Weight	88.4 kg
Package Level 1 EAN	4011617424208
Package Level 2 Units	12 piece
Package Level 2 Width	830 mm
Package Level 2 Height	1710 mm
Package Level 2 Depth / Length	1210 mm

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85381000
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	No declaration needed
Environmental Information	2CPC100001X0201
Instructions and Manuals	No document needed

Popular Downloads

Data Sheet, Technical Information	2CPC000003B0101
Instructions and Manuals	No document needed

Classifications

ETIM 6	EC000058 - Empty cabinet
ETIM 7	EC000058 - Empty cabinet
ETIM 8	EC000058 - Empty cabinet
EPLAN Catalog Tree	Mechanics / Housings / General
WEEE Category	Product Not in WEEE Scope
CN8	85381000
Object Classification Code	U

Safety Information

Circuit Integrity	E 30
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Categories

Low Voltage Products and Systems → Enclosures → Sub Distribution Boards → Fire Resistant Enclosures

