



PRODUCT-DETAILS

41P18X12A

Consumer unit MISTRAL41W, Surface mounting, 36 modules, 3 row(s), IP41, Door: Single, Plastic, Transparent, Dimensions: 512 mm x 297 mm x 119 mm



General Information	
Extended Product Type:	41P18X12A
Product ID:	1SPE007717F0621
ABB Type Designation:	Mistral41W
EAN:	8712507119742
Catalog Description:	Consumer unit MISTRAL41W, Surface mounting, 36 modules, 3 row(s), IP41, Door: Single, Plastic, Transparent, Dimensions: 512 mm x 297 mm x 119 mm
Long Description:	Consumer unit, IP 41, 3x12 -modules with terminals with transparent door
Display Name:	41P18X12A

Technical	
Number of Line Terminals:	0

Number of Rows:	3
Closure Type:	Snap Function
Configuration Type:	Assembled with DIN-rail
Cover Plate Type:	Door
Door Type:	Single
Door Surface Finishing:	Transparent
DIN Place Units:	36
Terminal Type:	Screw Terminals

Electrical

Power Loss:	36.8 W
-------------	--------

Design

Enclosure Material:	Thermoplastic
Housing Material:	Plastic
Door Material:	Plastic
Transparent Door:	Yes
Cover Style:	with Notch
RAL Number:	RAL 9016 - Traffic White
Color:	White
Number of Modules:	36

Material Compliance

RoHS Declaration:	9AKK108470A6164
RoHS Information:	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date:	20241218
REACH Declaration:	9AKK108469A7731
REACH Information:	True - contains substances > 0.1 mass percentage
REACH Date:	20240429
Conflict Minerals Reporting Template (CMRT):	9AKK108468A3363
WEEE Category:	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B:	Business To Consumer

Environmental

Ambient Air Temperature:	Around the Enclosure -15 ... 60 °C
Degree of Protection:	IP41
Protection Class:	Isolated (Class II)

Environmental Information: 9AJK000330

Dimensions

Width in Number of Modular Spacings:	12
Product Net Width:	297 mm
Product Net Height:	512 mm
Product Net Depth / Length:	119 mm
Product Net Weight:	1.915 kg
Built-In Depth (t ₂):	74 mm

Engineering

Building Information Modeling – BIM: 9AKK107046A8396

Ordering

Package Level 1 Units:	box 2 piece
Package Level 1 Gross Weight:	3.829 kg

Certificates and Declarations

Declaration of Conformity - CE: 9AKK108470A6164

Installation

Instructions and Manuals:	1SPC8010I5M0201
Mounting Type:	Surface mounting

Popular Downloads

Data Sheet, Technical Information: 1SLC8010I3D0201

External Classifications and Standards

ETIM 9:	EC000214 - Small distribution board
ETIM 10:	EC000214 - Small distribution board
eClass:	V11.0 : 27142409
Object Classification Code:	Not applicable

Categories

Products > Low Voltage Products and Systems > Enclosures > Consumer Units > Consumer Units > MISTRAL41W



360°