



PRODUCT-DETAILS

41A12X42

Consumer unit MISTRAL41F, Flush mounting,
48 modules, 4 row(s), IP41, Door: Single,
Plastic, Transparent, Dimensions: 735 mm x
320 mm x 107 mm



General Information	
Extended Product Type	41A12X42
Product ID	1SLM004100A1208
ABB Type Designation	Mistral41F
EAN	8000126114133
Catalog Description	Consumer unit MISTRAL41F, Flush mounting, 48 modules, 4 row(s), IP41, Door: Single, Plastic, Transparent, Dimensions: 735 mm x 320 mm x 107 mm
Long Description	MISTRAL41F flush transparent door 48M;MISTRAL41F transparent door 48M

Technical	
Number of Line Terminals	0
Number of Rows	4
Closure Type	Snap Function
Configuration Type	assembled with device carrier
Cover Plate Type	Door
Door Type	Single
Door Surface Finishing	Transparent

DIN Place Units	48
Terminal Type	No Terminals

Electrical

Power Loss	59 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	Traffic white
Number of Modules	48

Material Compliance

RoHS Declaration	9AKK108468A2405
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20221015
REACH Declaration	9AKK108469A7731
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240429
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
WEEE Category	Product Not in WEEE Scope

Environmental

Degree of Protection	IP41
Protection Class	Isolated (Class II)

Dimensions

Width in Number of Modular Spacings	12
Product Net Width	320 mm
Product Net Height	735 mm
Product Net Depth / Length	107 mm
Product Net Weight	3.95 kg
Built-In Depth (t ₂)	73 mm

Engineering

Building Information Modeling – BIM	9AKK107046A8394
-------------------------------------	-----------------

Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	3.95 kg

Certificates and Declarations	
Declaration of Conformity - CE	9AKK108468A2405

Installation	
Instructions and Manuals	9AKK107046A4893
Mounting Type	Flush mounting

Popular Downloads	
Data Sheet, Technical Information	No document needed

External Classifications and Standards	
ETIM 9	EC000214 - Small distribution board
ETIM 10	EC000214 - Small distribution board
eClass	V11.0 : 27142409
Object Classification Code	U

Categories	
Low Voltage Products and Systems → Enclosures → Consumer Units → Consumer Units → MISTRAL41F	

