



PRODUCT-DETAILS

41A18X32A

Consumer unit MISTRAL41F, Flush mounting,
54 modules, 3 row(s), IP41, Door: Single,
Plastic, Transparent, Dimensions: 600 mm x
430 mm x 127 mm



General Information	
Extended Product Type	41A18X32A
Product ID	1SLM004101A1209
ABB Type Designation	Mistral41F
EAN	8000126141863
Catalog Description	Consumer unit MISTRAL41F, Flush mounting, 54 modules, 3 row(s), IP41, Door: Single, Plastic, Transparent, Dimensions: 600 mm x 430 mm x 127 mm
Long Description	MISTRAL41F flush transparent door 54M 64SM

Technical	
Number of Line Terminals	0
Number of Rows	3
Closure Type	Snap Function
Configuration Type	assembled with device carrier
Cover Plate Type	Door
Door Type	Single
Door Surface Finishing	Transparent

DIN Place Units	54
Terminal Type	Screw Terminals

Electrical

Power Loss	59 W
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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	54

Material Compliance

RoHS Declaration	9AKK108468A2417
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	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Environmental

Degree of Protection	IP41
Protection Class	Isolated (Class II)

Dimensions

Width in Number of Modular Spacings	18
Product Net Width	430 mm
Product Net Height	600 mm
Product Net Depth / Length	127 mm
Product Net Weight	4.350 kg
Built-In Depth (t ₂)	93 mm

Engineering

Building Information Modeling – BIM	9AKK107046A8394
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Ordering	
Package Level 1 Units	box 1 piece
Package Level 1 Gross Weight	43.530 kg

Certificates and Declarations	
Declaration of Conformity - CE	9AKK108468A2417

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	

