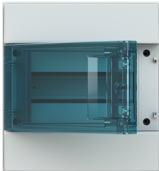




PRODUCT-DETAILS

65P08X12A

Consumer unit MISTRAL65, Surface mounting,
8 modules, 1 row(s), IP65, Door: Single,
Plastic, Transparent, Dimensions: 250 mm x
232 mm x 155 mm



General Information	
Extended Product Type	65P08X12A
Product ID	1SLM006501A1201
ABB Type Designation	Mistral65
EAN	8000126107562
Catalog Description	Consumer unit MISTRAL65, Surface mounting, 8 modules, 1 row(s), IP65, Door: Single, Plastic, Transparent, Dimensions: 250 mm x 232 mm x 155 mm
Long Description	MISTRAL65 transparent door 8M 12SM;MISTRAL65 transparent door 8M 12SM

Technical	
Number of Line Terminals	0
Number of Rows	1
Closure Type	Snap Function
Configuration Type	Assembled with DIN-rail
Cover Plate Type	Door
Door Type	Single
Door Surface Finishing	Transparent

Accessories Available	Yes
DIN Place Units	8
Terminal Type	Screw Terminals
Impact Resistance Rating	IK09

Electrical

Power Loss	$\Delta t = 30K$ 20 W
------------	-----------------------

Design

Enclosure Material	thermoplastic
Housing Material	Plastic
Door Material	Plastic
Transparent Door	Yes
Cover Style	Closed
RAL Number	RAL 7035 - Light Grey
Color	Light grey
Number of Modules	8

Material Compliance

RoHS Declaration	9AKK108468A2430
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	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer

Environmental

Degree of Protection	IP65
Protection Class	Isolated (Class II)
Environmental Information	1SLC801013D0201

Dimensions

Width in Number of Modular Spacings	8
Product Net Width	232 mm
Product Net Height	250 mm
Product Net Depth / Length	155 mm
Product Net Weight	1.15 kg
Built-In Depth (t ₂)	98 mm

Engineering	
Building Information Modeling – BIM	9AKK107046A8397

Ordering	
Package Level 1 Units	pack 1 piece
Package Level 1 Gross Weight	13.65 kg

Certificates and Declarations	
Declaration of Conformity - CE	9AKK108468A2430

Installation	
Instructions and Manuals	9AKK108468A8244
Mounting Type	Surface mounting

Popular Downloads	
Data Sheet, Technical Information	1SLC801013D0201

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

Accessories	
-------------	--

Identifier	Description	Type	Quantity	Unit Of Measure
1SL1938A00	Enclosure accessories cable grommets MISTRAL65/65H accessories, Dimensions: 38 mm x 38 mm x 5 mm	MZKT32P5	1	piece
1SL1937A00	Enclosure accessories cable grommets MISTRAL65/65H accessories, Dimensions: 32 mm x 32 mm x 5 mm	MZKT25P10	1	piece
1SL1936A00	Enclosure accessories cable grommets MISTRAL65/65H accessories, Dimensions: 28 mm x 28 mm x 5 mm	MZKT20P10	1	piece
1SL1935A00	Enclosure accessories cable grommets MISTRAL65/65H accessories, Dimensions: 24 mm x 24 mm x 5 mm	MZKT16P10	1	piece
1SL1927A00	Enclosure accessories wall brackets MISTRAL65/65H accessories, Dimensions: 131 mm x 139 mm x 239 mm	MZB65P4	1	piece
1SL1931A00	Enclosure accessories lock MISTRAL65/65H accessories, Dimensions: 116.000 mm x 164.000 mm x 274.000 mm	MZS65	1	piece
1SL1949A00	Enclosure accessories coupler set MISTRAL65/65H accessories, Dimensions: 50 mm x 50 mm x 20 mm	MZV285	1	piece
1SL1929A00	Enclosure accessories module blanking plate Consumer units accessories, 12 modules, 1 row(s)	1SLM006500A 1929	1	piece
1SL1902A00	Enclosure accessories door MISTRAL65/65H accessories, 8 modules, 1 row(s), IP65, Door: Single, Opaque, Dimensions: 280.000 mm x 232 mm x 395.000 mm	1SLM006500A 1902	1	piece
1SL1903A00	Enclosure accessories door MISTRAL65/65H accessories, 8 modules, 1 row(s), IP65, Door: Single, Transparent, Dimensions: 280.000 mm x 232 mm x 395.000 mm	1SLM006500A 1903	1	piece
1SLM004100A1953	Terminal carrier 8M Mistral basic	41Z25	1	piece
1SPE007715F0751	Terminal carrier 8M MISTRAL	41Z67	1	piece
M125310000	TERMINAL BAR 5H D.4.5MM, 63 A	41Z28	1	piece
M125320000	TERMINAL BAR 10H D.4.5MM AND 3H D.5.6MM, 63 A	41Z29	1	piece
M125330000	TERMINAL BAR 16H D.4.5MM AND 3H D.5.6MM, 63 A	41Z30	1	piece
M125340000	TERMINAL BAR 15H D.4.5MM AND 6H D.5.6MM, 63 A	41Z31	1	piece
M125350000	TERMINAL BAR 19H D.4.5MM AND 6H D.5.6MM, 63 A	41Z32	1	piece
1SPE007715F0732	Terminal block N 5x16mm ² +6x6mm ² , 100 A	41Z58	1	piece
1SPE007715F0733	Terminal block N 7x16mm ² +9x6mm ² , 100 A	41Z59	1	piece
1SPE007715F0741	Terminal block PE 3x16mm ² +3x6mm ² , 100 A	41Z62	1	piece
1SPE007715F0742	Terminal block PE 5x16mm ² +6x6mm ² , 100 A	41Z63	1	piece
1SPE007715F0743	Terminal block PE 7x16mm ² +9x6mm ² , 100 A	41Z64	1	piece
1SPE007715F0744	Terminal block PE 9x16mm ² +12x6mm ² , 100 A	41Z65	1	piece
1SPE007715F0745	Terminal block PE 11x16mm ² +15x6mm ² , 100 A	41Z66	1	piece
1SPE007715F5750	Consumer units accessories module blanking plate , 1 row(s), 12 modules, Plastic , Traffic white	41Z24	1	piece
1SPE007715F5650	Consumer units accessories module blanking plate , 1 row(s), 12 modules, Plastic , Traffic white	41Z23	1	piece
1SL0351A00	ANTI-CONDENSATION KIT	GMA1SL0351A 00	1	piece

Categories

Low Voltage Products and Systems → Enclosures → Consumer Units → Consumer Units → MISTRAL65

