



PRODUCT-DETAILS

41A12X41

41A12X41 Consumer unit , Flush mounting, 48 modules, 4 row(s), IP41, Door: Single, Plastic, Opaque, Dimensions: 107.000 mm x 320.000 mm x 735.000 mm



| General Information   |                                                                                                                                                      |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | 41A12X41                                                                                                                                             |
| Product ID            | 1SLM004100A1108                                                                                                                                      |
| ABB Type Designation  | Mistral41F                                                                                                                                           |
| EAN                   | 8000126119664                                                                                                                                        |
| Catalog Description   | 41A12X41 Consumer unit , Flush mounting, 48 modules, 4 row(s), IP41, Door: Single, Plastic, Opaque, Dimensions: 107.000 mm x 320.000 mm x 735.000 mm |
| Long Description      | MISTRAL41F flush Opaque door 48M;MISTRAL41F Opaque door 48M                                                                                          |

| Technical                |                               |
|--------------------------|-------------------------------|
| Power Loss               | 59 W                          |
| Number of Line Terminals | 0                             |
| Number of Rows           | 4                             |
| Closure Type             | Push Button                   |
| Configuration Type       | assembled with device carrier |
| Cover Plate Type         | Door                          |
| Mounting Type            | Flush mounting                |

|                        |                          |
|------------------------|--------------------------|
| Door Type              | Single                   |
| Door Surface Finishing | Opaque                   |
| Enclosure Material     | thermoplastic            |
| Housing Material       | Plastic                  |
| Transparent Door       | No                       |
| Cover Style            | with Notch               |
| DIN Place Units        | 48                       |
| RAL Number             | RAL 9016 - Traffic White |
| Color                  | Traffic white            |
| Terminal Type          | No Terminals             |

Material Compliance

|                                             |                                                                        |
|---------------------------------------------|------------------------------------------------------------------------|
| RoHS Information                            | 9AKK108468A2405                                                        |
| RoHS Status                                 | Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019 |
| RoHS Date                                   | 20221015                                                               |
| Conflict Minerals Reporting Template (CMRT) | 9AKK108468A3363                                                        |

Environmental

|                      |                     |
|----------------------|---------------------|
| Degree of Protection | IP41                |
| Protection Class     | Isolated (Class II) |

Dimensions

|                                     |            |
|-------------------------------------|------------|
| Width in Number of Modular Spacings | 48         |
| Product Net Width                   | 320.000 mm |
| Product Net Height                  | 107.000 mm |
| Product Net Depth / Length          | 735.000 mm |
| Product Net Weight                  | 3.95 kg    |
| Built-In Depth (t <sub>2</sub> )    | 79 mm      |

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 |
|--------------------------|-----------------|

Popular Downloads

|                                     |                    |
|-------------------------------------|--------------------|
| Data Sheet, Technical Information   | No document needed |
| Building Information Modeling – BIM | 9AKK107046A8394    |

Classifications

|                            |                                     |
|----------------------------|-------------------------------------|
| ETIM 8                     | EC000214 - Small distribution board |
| ETIM 9                     | EC000214 - Small distribution board |
| WEEE Category              | Product Not in WEEE Scope           |
| eClass                     | V11.0 : 27142409                    |
| Object Classification Code | U                                   |

Categories

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

