

PRODUCT-DETAILS

# UK648MB

## UK648MB media unit fl DIN 4R base



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | UK648MB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Product ID            | 2CPX031396R9999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| EAN                   | 4011617313960                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Catalog Description   | UK648MB media unit fl DIN 4R base                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Long Description      | Multimedia unit, series UK600, for the internal use, without closed cover without door, class of protection II (double insulated), degree of protection IP30, applicable standards: EN 60670-24, IK code 07, Rated operational voltage 400V AC 50/60 Hz, rated current 63 A, Glow wire resistance 850°C, in RAL 9016, enclosure out of thermoplast, without cover and without door, cable entry on top via cable entry slide part is pre-punched, on bottom via cable entry slide part is pre-punched, on side via pre-punched, rear wall pre-punched, dimensions in mm (H x W x D): 722 x 362 x 97, 4-rows, cable fastening rail integrated, assembled with perforated sheet steel mounting plate and DIN rail |

### Ordering

|                        |               |
|------------------------|---------------|
| E-Number (Sweden)      | 2201263       |
| EAN                    | 4011617313960 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85381000      |

### Dimensions

|                    |        |
|--------------------|--------|
| Product Net Width  | 362 mm |
| Product Net Height | 722 mm |

|                            |          |
|----------------------------|----------|
| Product Net Depth / Length | 97 mm    |
| Product Net Weight         | 2.508 kg |

### Container Information

|                                |                        |
|--------------------------------|------------------------|
| Package Level 1 Units          | pack 1 piece           |
| Package Level 1 Width          | 390.000 mm             |
| Package Level 1 Height         | 756.000 mm             |
| Package Level 1 Depth / Length | 115.000 mm             |
| Package Level 1 Gross Weight   | 2.608 kg               |
| Package Level 1 EAN            | 4011617313960          |
| Package Level 2 Units          | pallet (lift) 45 piece |
| Package Level 2 Width          | 800.000 mm             |
| Package Level 2 Height         | 1820.000 mm            |
| Package Level 2 Depth / Length | 1200.000 mm            |
| Package Level 2 Gross Weight   | 132.86 kg              |

### Additional Information

|                                 |                                                                   |
|---------------------------------|-------------------------------------------------------------------|
| Color                           | traffic white                                                     |
| Configuration Type              | assembled with perforated sheet steel mounting plate and DIN rail |
| Cover Plate Type                | optional                                                          |
| Degree of Protection            | IP30                                                              |
| Enclosure Type                  | Multimedia unit                                                   |
| Housing Material                | Plastic                                                           |
| Interior Depth                  | 81 mm                                                             |
| Mounting Type                   | Flush-mounted                                                     |
| Niche Depth                     | 95 mm                                                             |
| Niche Height                    | 730 mm                                                            |
| Niche Width                     | 367 mm                                                            |
| Number of Rows                  | 4                                                                 |
| Operational Voltage             | 400 V                                                             |
| Product Main Type               | UK                                                                |
| Product Name                    | UK648MB media unit fl DIN 4R base                                 |
| Protection Class                | Isolated                                                          |
| Rated Current (I <sub>n</sub> ) | 63 A                                                              |
| Rated Operational Voltage       | Maximum 400 V                                                     |
| Standards                       | DIN 43871                                                         |
| Terminal Type                   | No Terminals                                                      |

### Certificates and Declarations (Document Number)

|                                   |                                                                                             |
|-----------------------------------|---------------------------------------------------------------------------------------------|
| Data Sheet, Technical Information | 2CPC000001C0101<br>2CPC000002C0101<br>2CPC000031C0101<br>2CPC000187C0101<br>2CPC000188C0101 |
| Declaration of Conformity - CE    | No declaration needed                                                                       |
| Instructions and Manuals          | 2CPC130102M5601                                                                             |

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**Classifications**

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|                            |                                     |
|----------------------------|-------------------------------------|
| ETIM 5                     | EC000214 - Small distribution board |
| ETIM 6                     | EC000214 - Small distribution board |
| ETIM 7                     | EC000214 - Small distribution board |
| Object Classification Code | U                                   |
| WEEE Category              | Product Not in WEEE Scope           |

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**Categories**

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

