

PRODUCT-DETAILS

# UK624NB

## UK624NB con. unit fl 24M IP30 base



### General Information

|                       |                                    |
|-----------------------|------------------------------------|
| Extended Product Type | UK624NB                            |
| Product ID            | 2CPX031375R9999                    |
| EAN                   | 4011617313755                      |
| Catalog Description   | UK624NB con. unit fl 24M IP30 base |

|                  |   |
|------------------|---|
| Long Description | Consumer 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): 472 x 362 x 97, 2-rows, Space units 24, Row distance in mm: 125, covers out of Plastic, 90 degree press and turn closure, with N/PE Quick-terminal, cable fastening rail integrated, assembled with device carrier, device support removable |
|------------------|---|

### Ordering

|                        |               |
|------------------------|---------------|
| E-Number (Sweden)      | 2201239       |
| EAN                    | 4011617313755 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85381000      |

### Dimensions

|                            |          |
|----------------------------|----------|
| Product Net Width          | 362 mm   |
| Product Net Height         | 472 mm   |
| Product Net Depth / Length | 97 mm    |
| Product Net Weight         | 2.048 kg |

### Container Information

|                                |                        |
|--------------------------------|------------------------|
| Package Level 1 Units          | pack 1 piece           |
| Package Level 1 Width          | 390.000 mm             |
| Package Level 1 Height         | 506.000 mm             |
| Package Level 1 Depth / Length | 115.000 mm             |
| Package Level 1 Gross Weight   | 2.13 kg                |
| Package Level 1 EAN            | 4011617313755          |
| Package Level 2 Units          | pallet (lift) 60 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   | 142.88 kg              |

### Additional Information

|                           |                                    |
|---------------------------|------------------------------------|
| Color                     | Traffic white                      |
| Configuration Type        | assembled with device carrier      |
| Cover Plate Type          | Optional                           |
| Degree of Protection      | IP30                               |
| DIN Place Units           | 24                                 |
| Enclosure Type            | Consumer unit                      |
| Housing Material          | Plastic                            |
| Interior Depth            | 75 mm                              |
| Mounting Type             | Flush-mounted                      |
| Niche Depth               | 95 mm                              |
| Niche Height              | 480 mm                             |
| Niche Width               | 367 mm                             |
| Number of Rows            | 2                                  |
| Power Loss                | $\Delta t = 30K$ 45 W              |
| Product Main Type         | UK                                 |
| Product Name              | UK624NB con. unit fl 24M IP30 base |
| Protection Class          | Isolated                           |
| Rated Operational Voltage | Maximum 400 V                      |
| Terminal Type             | Quick-Terminal                     |

### 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          | 2CPC129380M5601   |

### Classifications

|                            |   |
|----------------------------|---|
| ETIM 5                     | EC000214 - Small distribution board                         |
| ETIM 6                     | EC000214 - Small distribution board                         |
| ETIM 7                     | EC000214 - Small distribution board                         |
| Object Classification Code | U   |
| WEEE Category              | 4. Large Equipment (Any External Dimension More Than 50 cm) |

### Categories

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

