

## PRODUCT-DETAILS

# UK612N2

## UK612N2 con. unit fl 12M IP30 w. door



### General Information

|                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Extended Product Type | UK612N2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Product ID            | 2CPX031369R9999                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| EAN                   | 4011617313694                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Catalog Description   | UK612N2 con. unit fl 12M IP30 w. door                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Long Description      | <p>Consumer unit, series UK600, for the internal use, with closed doorframe and 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, powder-coated, in RAL 9016, enclosure out of thermoplast, with trim frame and metal door, door out of sheet steel, in RAL 9016, with TIP-in closure, door opening angle 120 degree, door hinge right or left, 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): 372 x 384 x 97, Shutter frame dimensions in mm (H x W x D): 372 x 384 x 9, 1-rows, Space units 12, 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</p> |

### Ordering

|                        |               |
|------------------------|---------------|
| E-Number (Sweden)      | 2201236       |
| EAN                    | 4011617313694 |
| Minimum Order Quantity | 1 piece       |
| Customs Tariff Number  | 85381000      |

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## Dimensions

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|                            |          |
|----------------------------|----------|
| Product Net Width          | 384 mm   |
| Product Net Height         | 372 mm   |
| Product Net Depth / Length | 97 mm    |
| Product Net Weight         | 2.495 kg |

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## Container Information

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|--------------------------------|------------------------|
| Package Level 1 Units          | pack 1 piece           |
| Package Level 1 Width          | 390.000 mm             |
| Package Level 1 Height         | 380.000 mm             |
| Package Level 1 Depth / Length | 115.000 mm             |
| Package Level 1 Gross Weight   | 2.595 kg               |
| Package Level 1 EAN            | 4011617313694          |
| Package Level 2 Units          | pallet (lift) 90 piece |
| Package Level 2 Width          | 800.000 mm             |
| Package Level 2 Height         | 1820.000 mm            |
| Package Level 2 Depth / Length | 1200.000 mm            |

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## Additional Information

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|----------------------|---------------------------------------|
| Color                | 9016                                  |
| Configuration Type   | assembled with device carrier         |
| Cover Plate Type     | Door                                  |
| Degree of Protection | IP30                                  |
| DIN Place Units      | 12                                    |
| Enclosure Type       | Consumer unit                         |
| Housing Material     | Plastic                               |
| Interior Depth       | 75 mm                                 |
| Mounting Type        | Flush-mounted                         |
| Niche Depth          | 95 mm                                 |
| Niche Height         | 355 mm                                |
| Niche Width          | 367 mm                                |
| Number of Rows       | 1                                     |
| Power Loss           | $\Delta t = 30K$ 31 W                 |
| Product Main Type    | UK                                    |
| Product Name         | UK612N2 con. unit fl 12M IP30 w. door |
| Protection Class     | Isolated                              |
| Terminal Type        | Quick-Terminal                        |

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## Certificates and Declarations (Document Number)

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|-----------------------------------|--------------------------------------------------------------------------|
| Information                       | 2CPC000002C0101<br>2CPC000031C0101<br>2CPC000187C0101<br>2CPC000188C0101 |
| Declaration of Conformity<br>- 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

