

PRODUCT-DETAILS

UK624E3 Con. unit fl 24M IP30 w. door



General Information

| Extended Product Type | UK624E3 |
|-----------------------|---------------------------------------|
| Product ID | 2CPX077841R9999 |
| EAN | 4011617778417 |
| Catalog Description | UK624E3 con. unit fl 24M IP30 w. door |

Long Description

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): 497 x 384 x 97, Shutter frame dimensions in mm (H x W x D): 497 x 384 x 9, 2-rows, Space units 24, Row distance in mm: 125, covers out of Plastic, 90 degree press and turn closure, with N/PE screw terminal, cable fastening rail integrated, assembled with device carrier, device support

Ordering

| EAN | 4011617778417 |
|------------------------|---------------|
| Minimum Order Quantity | 1 piece |
| Customs Tariff Number | 85381000 |

| Dimensions | |
|----------------------------|----------|
| Product Net Width | 384 mm |
| Product Net Height | 497 mm |
| Product Net Depth / Length | 97 mm |
| Product Net Weight | 3.344 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 | 3.478 kg |
| Package Level 1 EAN | 4011617778417 |
| 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 | 220.64 kg |

| Additional Information | |
|---------------------------------|---------------------------------------|
| Color | traffic white |
| Configuration Type | assembled with device carrier |
| Cover Plate Type | Door |
| 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 |
| Operational Voltage | 400 V |
| Power Loss | $\Delta t = 30 \text{K} 45 \text{ W}$ |
| Product Main Type | UK |
| Product Name | UK624E3 con. unit fl 24M IP30 w. door |
| Protection Class | Isolated |
| Rated Current (I _n) | 63 A |
| Rated Operational Voltage | Maximum 400 V |
| Spacing | 125 mm |

| Standards | DIN 43871 |
|---------------|-----------------|
| Terminal Type | Screw Terminals |

| Certificates and Declarations (Document Number) | |
|---|-----------------------|
| Declaration of Conformity - CE | No declaration needed |
| Instructions and Manuals | 2CPC130120M5601 |

| 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 \rightarrow Enclosures \rightarrow Consumer Units \rightarrow Consumer Units

