

PRODUCT-DETAILS

UK648E3

UK648E3 con. unit fl 48M IP30 w. door



General Information

Extended Product Type	UK648E3
Product ID	2CPX077843R9999
EAN	4011617778431
Catalog Description	UK648E3 con. unit fl 48M 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): 747 x 384 x 97, Shutter frame dimensions in mm (H x W x D): 747 x 384 x 9, 4-rows, Space units 48, 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 removable

Ordering

EAN	4011617778431
Minimum Order Quantity	1 piece
Customs Tariff Number	85381000

Dimensions

Product Net Width	384 mm
Product Net Height	747 mm
Product Net Depth / Length	97 mm
Product Net Weight	5.001 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	5.201 kg
Package Level 1 EAN	4011617778431
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	245.045 kg

Additional Information

Color	traffic white
Configuration Type	assembled with device carrier
Cover Plate Type	Door
Degree of Protection	IP30
DIN Place Units	48
Enclosure Type	Consumer unit
Housing Material	Plastic
Interior Depth	75 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
Power Loss	$\Delta t = 30K$ 62 W
Product Main Type	UK
Product Name	UK648E3 con. unit fl 48M 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 → Enclosures → Consumer Units → Consumer Units

