



PRODUCT-DETAILS

UK660E3

Consumer unit , Flush-/ hollow wall mounting, 60 modules, 5 row(s), IP30, Door: Single, Steel Sheet, Dimensions: 872 mm x 384 mm x 97 mm



General Information	
Extended Product Type	UK660E3
Product ID	2CPX077844R9999
EAN	4011617778448
Catalog Description	Consumer unit , Flush-/ hollow wall mounting, 60 modules, 5 row(s), IP30, Door: Single, Steel Sheet, Dimensions: 872 mm x 384 mm x 97 mm
Long Description	Consumer unit, series UK600, Expansion option: Lateral and bottom, for the internal use, with closed doorframe and door, class of protection II (double insulated), degree of protection IP30, applicable standards: EN 60670-24, Impact strength IK07, 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): 872 x 384 x 97, Shutter frame dimensions in mm (H x W x D): 872 x 384 x 9, Space units 60, 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
Technical	

Rated Operational Voltage	Maximum 400 V
Operational Voltage	400 V
Rated Current (I _n)	63 A
Power Loss	Δt = 30K 69 W
Number of Rows	5
Closure Type	Push Button
Configuration Type	assembled with device carrier
Cover Plate Type	Door
Enclosure Type	Consumer unit
Mounting Type	Flush-/ hollow wall mounting
Door Type	Single
Surface Finishing	Powder-coated
Housing Material	Plastic
Accessories Available	Yes
Cover Style	Closed
DIN Place Units	60
RAL Number	RAL 9016 - Traffic White
Color	Traffic white
Terminal Type	Screw Terminals

Material Compliance

RoHS Information	2CPC100018X0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20240903
REACH Declaration	2CPC100005X0201
REACH Information	False - does not contain substances > 0.1 mass percentage
REACH Date	20240902
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	a1762673-49ba-4e47-a278-efe59499b985 Germany (DE)

Environmental

Degree of Protection	IP30
Protection Class	Isolated (Class II)

Dimensions

Width in Number of Modular Spacings	12
Product Net Width	384 mm
Product Net Height	872 mm
Product Net Depth / Length	97 mm
Product Net Weight	5.856 kg
Built-In Depth (t ₂)	88 mm
Dimension Diagram	2CPC000001D0201 2CPC000002D0201 2CPC000007D0201

Ordering	
Package Level 1 Units	pack 1 piece
Package Level 1 Gross Weight	6.09 kg

Certificates and Declarations	
Declaration of Conformity - CE	2CPC100018X0201

Installation	
Instructions and Manuals	2CPC130120M5601

Popular Downloads	
Data Sheet, Technical Information	No document needed
Building Information Modeling – BIM	9AKK107046A7947

External Classifications and Standards	
ETIM 8	EC000214 - Small distribution board
ETIM 9	EC000214 - Small distribution board
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Consumer
CN8	85381000
eClass	V11.0 : 27142409
Object Classification Code	U
Standards	DIN 43871

Accessories	
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Identifier	Description	Type	Quantity	Unit Of Measure
2CPX031434R9999	Enclosure accessories , Dimensions: 80 mm x 120 mm x 30 mm	UZ91P4	1	piece
2CPX062745R9999	Quick terminals terminals , blue , N/RDC Terminal , Quick-Terminal	ZK50BT	1	piece
2CPX030892R9999	Enclosure accessories , Direct mounting, IP30, Dimensions: 36 mm x 42 mm x 15 mm	ZK507	1	piece
2CPX031786R9999	Enclosure accessories , Memory Board Foil, Dimensions: 833 mm x 347 mm x 1 mm	UZ640D	1	piece
2CPX031413R9999	Enclosure accessories , Door: Single, Dimensions: 43 mm x 59 mm x 41 mm	UZT4	1	piece
2CPX031412R9999	Enclosure accessories , Door: Single, Dimensions: 43 mm x 59 mm x 41 mm	UZT3	1	piece
2CPX031406R9999	Enclosure accessories , 60 modules, 5 row(s), Dimensions: 872 mm x 384 mm x 90 mm	AP660	1	piece
2CPX031409R9999	Enclosure accessories , Dimensions: 68 mm x 294 mm x 30 mm	UZB3	1	piece
2CPX031787R9999	Enclosure accessories , Stones Foil, Dimensions: 833 mm x 347 mm x 1 mm	UZ641D	1	piece
2CPX061178R9999	Interior fitting system , Dimensions: 62 mm x 125 mm x 68 mm	ZX29	1	piece
2CPX061177R9999	Customized electrical components , Dimensions: 50 mm x 102 mm x 63 mm	ZE225	1	piece
2CPX031408R9999	Enclosure accessories , Dimensions: 109 mm x 109 mm x 36 mm	UZB2	1	piece
2CPX061211R9999	Customized electrical components , Dimensions: 63 mm x 213 mm x 58 mm	ZE227	1	piece
2CPX031788R9999	Enclosure accessories , Wood Foil, Dimensions: 833 mm x 347 mm x 1 mm	UZ642D	1	piece
2CPX031789R9999	Enclosure accessories , Drops Foil, Dimensions: 833 mm x 347 mm x 1 mm	UZ643D	1	piece
2CPX031427R9999	Customized electrical components , Dimensions: 54 mm x 50 mm x 58 mm	ZE224	1	piece

Categories

Low Voltage Products and Systems → Enclosures → Consumer Units → Consumer Units → UK600

