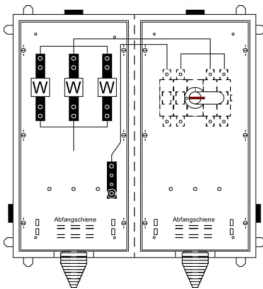PRODUCT-DETAILS

KS4060

Metering transformer cabinet, Rows: 0, 800 mm x 800 mm x 275 mm, Isolated (Class II), IP54

General Information

Extended Product Type	KS4060
Product ID	2CPX032969R9999
EAN	4011617329695
Catalog Description	Metering transformer cabinet, Rows: 0, 800 mm x 800 mm x 275 mm, Isolated (Class II), IP54
Long Description	Metering transformer cabinet, series TwinLine, fully assembled cabinet, for the internal use, with Door, class of protection II (double insulated), degree of protection IP54, applicable standards: EN 61439-1, Rated operational voltage 415V AC 50/60 Hz, rated current 250 A, Rated current of the assembly of switchgear and controlgear InA 250 A, Powder-coated, in RAL 7035, enclosure out of sheet steel, double door, dimensions in mm (H x W x D): 800 x 800 x 275, Earthing system TT, 4-pole, current transformer range CT mounting pad out of support insulators with CT rail 220 x 30 x 10 mm, parting point after the current transformer Switch 400 A / 4-pole (M10), primary wiring L1-L3 120 qmm, N Cu-Busbar 30 x 10 mm, Connection N (M10), Note: Mounting with included mounting brackets, Grid unit 5 GU, Overall height 1, panel width 3, Space units 180, covers out of Plastic, RAL 7035

Technical

Rated Operational Voltage	Maximum 415 V

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Rated Current (I_n)	250 A
Number of Poles	4
Number of Meter Cabinets	0
Number of Panel Widths	2
Number of Rows	0
Number of TSG Panels	0
Enclosure Type	Metering transformer cabinet
Enclosure Type of Height	1
Mounting Type	Surface mounting
Door Type	Double
Surface Finishing	Powder-coated
Housing Material	Steel
Material	sheet steel
DIN Place Units	180
RAL Number	RAL 7035 - Light Grey
Color	Light grey

Material Compliance

RoHS Information	2CPC100016X0201
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Date	20240903
REACH Declaration	2CPC100005X0201
REACH Information	True - contains substances > 0.1 mass percentage
REACH Date	20240902
Conflict Minerals Reporting Template (CMRT)	9AKK108468A3363
SCIP	29b0f087-c231-4008-b064-9a506b680daa Germany (DE)

Environmental

Degree of Protection	IP54
Protection Class	Isolated (Class II)

Dimensions

Product Net Width	800 mm
Product Net Height	800 mm
Product Net Depth / Length	275 mm
Section Width	3
Product Net Weight	58.399 kg
Built-In Depth (t_2)	275 mm

Ordering

Package Level 1 Units	pack 1 piece
Package Level 1 Gross Weight	60.734 kg

Certificates and Declarations

Declaration of Conformity - CE	2CPC100016X0201

Installation

Instructions and Manuals	2CPC016708M5601

Popular Downloads

Data Sheet, Technical Information	No document needed
Data Sheet, Technical Information (Part 2)	2CPC000092D0201

Classifications

ETIM 8	EC000262 - Meter cabinet equipped
ETIM 9	EC000262 - Meter cabinet equipped
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85371098
eClass	V11.0 : 27142418
Object Classification Code	U

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CPX039990R9999	Conversion kit, 1500 mm x 1500 mm	VS450	1	piece
2CPX039970R9999	Conversion kit, 220 mm x 30 mm x 10 mm	VS440N	1	piece

Categories

Low Voltage Products and Systems → Enclosures → Sub Distribution Boards → Commercial Metering → Complete Cabinets

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