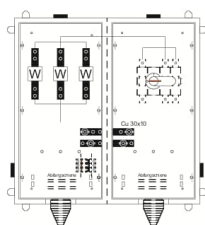


PRODUCT-DETAILS

KS4031

KS4031 Metering transformer cabinet



General Information

Extended Product Type	KS4031
Product ID	2CPX032967R9999
EAN	4011617329671
Catalog Description	KS4031 Metering transformer cabinet
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 current 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 TN-S, 5-pole, voltage path Miniature circuit breaker B16/25 kA 3-pole overvoltage path category 3, parting point after the current transformer Switch 400 A / 3-pole (M10), primary wiring L1-L3 120 qmm, N+PE Cu-Busbar 30 x 5 mm, N+PE Busbar with busbar snap on terminal 16-150qmm, 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

Product Name	Metering transformer cabinet
Rated Current (I_n)	250 A
Number of Poles	5
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-mounted
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

Environmental

Degree of Protection	IP54
Protection Class	Isolated
SCIP	29b0f087-c231-4008-b064-9a506b680daa Germany (DE)
Simplified SCIP	29b0f087-c231-4008-b064-9a506b680daa Germany (DE)

Dimensions

Product Net Width	800 mm
Product Net Height	800 mm
Product Net Depth / Length	275 mm
Product Net Weight	58.469 kg
Built-In Depth (t ₂)	275 mm

Container Information

Package Level 1 Units	pack 1 piece
Package Level 1 Width	300.000 mm
Package Level 1 Height	810.000 mm
Package Level 1 Depth / Length	830.000 mm
Package Level 1 Gross Weight	60.807 kg
Package Level 1 EAN	4011617329671

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85371098
Country of Origin	Germany (DE)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	No declaration needed
Instructions and Manuals	2CPC016708M5601

Popular Downloads

Data Sheet, Technical Information	2CPC000003B0101
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Classifications

ETIM 6	EC000262 - Meter cabinet equipped
ETIM 7	EC000262 - Meter cabinet equipped
ETIM 8	EC000262 - Meter cabinet equipped
EPLAN Catalog Tree	Mechanics / Housings / General
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85371098
Object Classification Code	U

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CPX039931R9999	VS443 Conversion kit	VS443	1	piece
2CPX039968R9999	VS476 Conversion kit	VS476	1	piece
2CPX039969R9999	VS476N Conversion kit	VS476N	1	piece
2CPX039970R9999	VS440N Conversion kit	VS440N	1	piece
2CPX039971R9999	VS447N Conversion kit	VS447N	1	piece
2CPX039972R9999	VS477 Conversion kit	VS477	1	piece
2CPX039990R9999	VS450 Conversion kit	VS450	1	piece
2CPX039999R9999	VS447 Conversion kit	VS447	1	piece

Categories

Low Voltage Products and Systems → Enclosures → Sub Distribution Boards → Current Transformer - Meterboards

