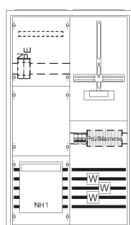


PRODUCT-DETAILS

KS4211

KS4211 Measurement and metering transformer cabinet



General Information

Extended Product Type	KS4211
Product ID	2CPX032948R9999
EAN	4011617329480
Catalog Description	KS4211 Measurement and metering transformer cabinet
Long Description	Measurement and metering transformer cabinet, series A, fully assembled cabinet, with Metering cross, for the internal use, class of protection II (double insulated), degree of protection IP43, applicable standards: EN 61439-1, rated current 160 A, powder-coated, in RAL 9016, single-leaf door, dimensions in mm (H x W x D): 950 x 550 x 215, Earthing system TN-S, 5-pole, net side compartment, meter space: with busbar, Number of meter spaces single tariff 1, net side compartment, meter space: with busbar, Test terminals are included according wish DSO, Secondary wiringset till test terminal and test test terminal to metering device, voltage path Miniature circuit breaker B16/25 kA 3-pole overvoltage path catagory 3, busbar system Cu busbars 12 x 5 mm 5-pole, parting point before the current transformer Fuse switch disconnecter NH1/250A, primary wiring N+PE 70 qmm, N+PE Connection N+PE 95qmm, Note: Incomer right above incomer housing on the side e.g. EK230, busbar terminals to ordered seperately, Grid unit 6 GU, Overall height 2, panel width 2, Space units 144, covers out of Plastic, Quick sealable connection, RAL 7035

Technical

Product Name	Measurement and metering transformer cabinet
Rated Current (I_n)	160 A
Number of Poles	5
Number of Meter Cabinets	1
Number of Panel Widths	2

Number of Rows	0
Number of TSG Panels	0
Lower Connection Space	with Bus Bar 5 - pole
Enclosure Type	Measurement and metering transformer cabinet
Enclosure Type of Height	2
Mounting Type	Surface mounted/partially recessed mounted
Door Type	Single
Surface Finishing	powder-coated
Housing Material	Steel plate/plastic
Material	sheet steel
DIN Place Units	144
Model Number	1-story
RAL Number	RAL 9016 - Traffic White
Color	Traffic white

Environmental

Degree of Protection	IP31
Protection Class	Isolated
SCIP	5b1e2b7a-088b-4b7e-9187-4c3117545a72 Germany (DE)
Simplified SCIP	5b1e2b7a-088b-4b7e-9187-4c3117545a72 Germany (DE)

Dimensions

Width in Number of Modular Spacings	24
Product Net Width	550 mm
Product Net Height	950 mm
Product Net Depth / Length	215 mm
Product Net Weight	29.916 kg
Built-In Depth (t ₂)	215 mm

Container Information

Package Level 1 Units	pack 1 piece
Package Level 1 Width	600.000 mm
Package Level 1 Height	1010.000 mm
Package Level 1 Depth / Length	233.000 mm
Package Level 1 Gross Weight	31.113 kg
Package Level 1 EAN	4011617329480

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
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Instructions and Manuals	2CPC016446M5601
	2CPC130942M5601

Popular Downloads

Data Sheet, Technical Information	2CPC000003B0101
Instructions and Manuals	2CPC016446M5601
	2CPC130942M5601

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

Categories

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

