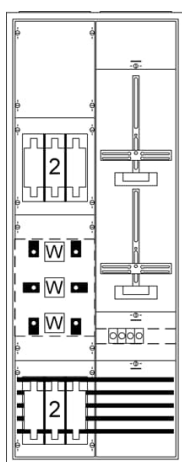


PRODUCT-DETAILS

KS4205

KS4205 Measurement and metering transformer cabinet



General Information

Extended Product Type	KS4205
Product ID	2CPX032781R9999
EAN	4011617327813
Catalog Description	KS4205 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, EN 61439-2, rated current 250 A, powder-coated, in RAL 9016, single-leaf door, dimensions in mm (H x W x D): 1350 x 550 x 215, Metering module pre-wired, Earthing system TN-S, 5-pole, net side compartment, meter space: with busbar, Number of meter spaces single tariff 1, Number of SG spaces 1, Number of transformer meter spaces 1, net side compartment, meter space: with busbar, Metering wiring, voltage path Fuse base element D01/3-pole and D01/1-pole, Secondary wiring current Wiring set H07V-U, Secondary wiring voltage Wiring set H07V-U, busbar system Cu busbars 2 x 12 x 5 mm 5-pole, parting point before the current transformer Fuse base element NH2/400 A, parting point after the current transformer Bottompart 1 x 3 x NH2/400 A with connection screws, primary wiring L1-L3, N 120 qmm, PE 95 qmm, Connection N+PE (M12), Grid unit 9 GU, Overall height 5, panel width 2, Space units 216, covers out of Plastic, Quick sealable connection, RAL 7035

Technical

Standards	DIN EN 61439-2
Product Name	Measurement and metering transformer cabinet
Rated Current (I_n)	250 A
Number of Poles	5
Number of Meter	1

Cabinets

Number of Meter Panels	1
Number of Panel Widths	2
Number of Rows	0
Number of TSG Panels	1
Lower Connection Space	with Bus Bar 5 - pole
Enclosure Type	Measurement and metering transformer cabinet
Enclosure Type of Height	5
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	216
Model Number	1-story
RAL Number	RAL 9016 - Traffic White
Color	Traffic white

Environmental

Degree of Protection	IP31
Protection Class	Isolated
SCIP	29b0f087-c231-4008-b064-9a506b680daa Germany (DE)
Simplified SCIP	29b0f087-c231-4008-b064-9a506b680daa Germany (DE)

Dimensions

Width in Number of Modular Spacings	24
Product Net Width	550 mm
Product Net Height	1350 mm
Product Net Depth / Length	215 mm
Product Net Weight	53.413 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	1460.000 mm
Package Level 1 Depth / Length	233.000 mm
Package Level 1 Gross Weight	55.549 kg
Package Level 1 EAN	4011617327813

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	2CPC133150M5601

Popular Downloads

Data Sheet, Technical Information	2CPC000003B0101
Instructions and Manuals	2CPC133150M5601

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
2CPX038692R9999	VS419SB Conversion kit	VS419SB	1	piece
2CPX038788R9999	VS415 Conversion kit	VS415	1	piece
2CPX038792R9999	VS891EK Terminals	VS891EK	1	piece
2CPX038795R9999	VS154EK Terminals	VS154EK	1	piece
2CPX039968R9999	VS476 Conversion kit	VS476	1	piece
2CPX039969R9999	VS476N Conversion kit	VS476N	1	piece
2CPX039971R9999	VS447N Conversion kit	VS447N	1	piece
2CPX039972R9999	VS477 Conversion kit	VS477	1	piece
2CPX039994R9999	VS442 Conversion kit	VS442	1	piece
2CPX039999R9999	VS447 Conversion kit	VS447	1	piece
2CPX062857R9999	AG12US Cover	AG12US	1	piece

Categories

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

