

PRODUCT-DETAILS

TL204S

TL204S Wall-mounting cabinet, Field width: 2,
Rows: 4, 650 mm x 550 mm x 275 mm, Isolated,
IP55



General Information

Extended Product Type	TL204S
Product ID	2CPX010106R9999
EAN	4011617101062
Catalog Description	TL204S Wall-mounting cabinet, Field width: 2, Rows: 4, 650 mm x 550 mm x 275 mm, Isolated, IP55
Long Description	Wall-mounting cabinet, series TwinLine, empty cabinet, Expansion option: Lateral and bottom, for the internal use, with Door, class of protection II (double insulated), degree of protection IP55, applicable standards: EN 61439-1, EN 61439-2, EN 61439-3, IK code 8, Powder-coated, in RAL 7035, enclosure out of sheet steel, single-leaf door, door out of sheet steel, with Standard locking mechanism double bit, door opening angle 180 degree, door hinge right or left, rear wall out of sheet steel, cable entry on top via flange opening pre-cut, on bottom via flange opening pre-punched, on side via flange opening pre-punched, dimensions in mm (H x W x D): 650 x 550 x 275, Grid unit 4 GU, Overall height 0, panel width 2, Space units 96, pre-assembled for installation of metering-, modules, Combi-Sets, CombiLine-Modul or mounting plate on EDF-/WR-mounting frame

Technical

Standards	DIN EN 61439-3 DIN EN 61439-2
Power Loss	$\Delta t = 20K$ 60.8 W $\Delta t = 25K$ 80.2 W $\Delta t = 30K$ 100.6 W
Number of Flange Openings	2
Number of Conduit Inlets	104
Number of Rows	4

Configuration Type	pre-assembled for installation of metering-, modules, Combi-Sets, CombiLine-Modul or mounting plate on EDF-/WR-mounting frame
Cover Plate Type	None
Enclosure Type	Wall-mounting cabinet
Enclosure Type of Height	0
Mounting Type	Surface-mounted
Door Type	Single
Surface Finishing	Powder-coated
Housing Material	Steel plate/plastic
Cover Style	with Notch
DIN Place Units	96
RAL Number	RAL 7035 - Light Grey
Color	Light grey
Thickness	Cabinet Plate 1 mm Door Plate 1.5 mm

Environmental

Degree of Protection	IP55
Protection Class	Isolated
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	a9384434-706f-4938-bb0f-956739599fbf Germany (DE)

Dimensions

Width in Number of Modular Spacings	24
Product Net Width	550 mm
Product Net Height	650 mm
Product Net Depth / Length	275 mm
Product Net Weight	18.932 kg
Built-In Depth (t ₂)	222.5 mm

Container Information

Package Level 1 Units	pack 1 piece
Package Level 1 Width	610 mm
Package Level 1 Height	660 mm
Package Level 1 Depth / Length	325 mm
Package Level 1 Gross Weight	19.692 kg
Package Level 1 EAN	4011617101062
Package Level 2 Units	pallet (lift) 3 piece
Package Level 2 Width	800 mm
Package Level 2 Height	834 mm
Package Level 2 Depth / Length	1200 mm
Package Level 2 Gross Weight	76.805 kg

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85381000
Country of Origin	Germany (DE)

Certificates and Declarations (Document Number)

Declaration of Conformity - CE	9AKK107992A4839
Instructions and Manuals	2CPC016708M5601 2CPC119660M5601
REACH Declaration	2CPC100005X0201
RoHS Information	9AKK107992A4839

Popular Downloads

Data Sheet, Technical Information	2CPC000001C0101 2CPC000002C0101
Instructions and Manuals	2CPC016708M5601 2CPC119660M5601

Classifications

ETIM 7	EC000058 - Empty cabinet
ETIM 8	EC000058 - Empty cabinet
EPLAN Catalog Tree	Mechanics / Housings / General
WEEE Category	Product Not in WEEE Scope
CN8	85381000
eClass	V11.0 : 27142408
Object Classification Code	U

Accessories

Identifier	Description	Type	Quantity	Unit Of Measure
2CPX010450R9999	TZ101 Flange, 147 mm x 223 mm x 20 mm	TZ101	2	piece
2CPX010452R9999	TZ102 Flange, 147 mm x 223 mm x 20 mm	TZ102	2	piece
2CPX010454R9999	TZ103 Flange, 147 mm x 223 mm x 20 mm	TZ103	2	piece
2CPX010456R9999	TZ104 Flange, 147 mm x 223 mm x 20 mm	TZ104	2	piece
2CPX010457R9999	TZ105 Flange, 147 mm x 223 mm x 20 mm	TZ105	2	piece
2CPX010458R9999	TZ106 Flange, 147 mm x 223 mm x 20 mm	TZ106	2	piece
2CPX010460R9999	TZ107 Flange, 147 mm x 223 mm x 20 mm	TZ107	2	piece
2CPX010850R9999	TZ110 Flange, 147 mm x 223 mm x 20 mm	TZ110	2	piece
2CPX010851R9999	TZ111 Flange, 147 mm x 223 mm x 20 mm	TZ111	2	piece
2CPX010852R9999	TZ112 Flange, 147 mm x 223 mm x 20 mm	TZ112	2	piece
2CPX010487R9999	TZ503 Enclosure accessories, 70 mm x 100 mm x 180 mm	TZ503	1	piece
2CPX010488R9999	TZ504 Enclosure accessories, 70 mm x 100 mm x 180 mm	TZ504	1	piece
2CPX010489R9999	TZ505 Enclosure accessories, 70 mm x 100 mm x 180 mm	TZ505	1	piece
2CPX010490R9999	TZ506 Enclosure accessories, 70 mm x 100 mm x 180 mm	TZ506	1	piece
2CPX010494R9999	TZ510 Enclosure accessories, 40 mm x 40 mm x 170 mm	TZ510	1	piece
2CPX010503R9999	TZ608 Accessory cabinet connection, 25 mm x 150 mm x 240 mm	TZ608	1	piece
2CPX010504R9999	TZ609 Accessory cabinet connection, 20 mm x 150 mm x 240 mm	TZ609	1	piece
2CPX038233R9999	ZA13 Enclosure accessories, 297 mm x 370 mm x 3 mm	ZA13	1	piece
2CPX038228R9999	ZA5 Enclosure accessories, 210 mm x 200 mm x 3 mm	ZA5	1	piece
2CPX038227R9999	ZA6 Enclosure accessories, 297 mm x 235 mm x 3 mm	ZA6	1	piece
2CPX038001R9999	ZL8 Enclosure accessories, 15 mm x 400 mm x 15 mm	ZL8	1	piece
2CPX010799R9999	TZ616A Enclosure accessories, 30 mm x 20 mm x 100 mm	TZ616A	1	piece
2CPX010999R9999	TZ634A Enclosure accessories, 30 mm x 20 mm x 100 mm	TZ634A	1	piece
2CPX011000R9999	TZ634 Enclosure accessories, 30 mm x 20 mm x 100 mm	TZ634	1	piece

Categories

Low Voltage Products and Systems → Enclosures → Sub Distribution Boards → Sub Distribution Boards → TwinLine N 55 - Welded

