

PRODUCT-DETAILS

TW509S

TW509S TW wall moun. PCII IP55



General Information

Extended Product Type	TW509S
Product ID	2CPX010195R9999
EAN	4011617101956
Catalog Description	TW509S TW wall moun. PCII IP55
Long Description	Wall-mounting cabinet, series TwinLine, empty cabinet, 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 08, powder-coated, in RAL 7035, enclosure out of sheet steel, double door, door out of sheet steel, with Standard locking mechanism double bit, door opening angle 180 degree, door hinge right and 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): 1400 x 1300 x 350, Grid unit 9 GU, Overall height 5, panel width 5, Space units 540, pre-assembled for installation of metering-, modules, Combi-Sets, CombiLine-Modul or mounting plate on EDF-/WR-mounting frame

Ordering

EAN	4011617101956
Minimum Order Quantity	1 piece
Customs Tariff Number	85381000

Dimensions

Product Net Width	1300 mm
Product Net Height	1400 mm

Product Net Depth / Length	350 mm
Product Net Weight	69.957 kg

Container Information

Package Level 1 Units	pack 1 piece
Package Level 1 Width	1360.000 mm
Package Level 1 Height	1410.000 mm
Package Level 1 Depth / Length	400.000 mm
Package Level 1 Gross Weight	72.773 kg
Package Level 1 EAN	4011617101956
Package Level 2 Units	pallet (lift) 2 piece
Package Level 2 Width	800.000 mm
Package Level 2 Height	1584.000 mm
Package Level 2 Depth / Length	1340.000 mm
Package Level 2 Gross Weight	159.948 kg

Additional Information

Color	light grey
Configuration Type	pre-assembled for installation of metering-, modules, CombiLine-Modul or mounting plate on EDF-/WR-mounting frame
Cover Plate Type	None
Degree of Protection	IP55
DIN Place Units	540
Enclosure Type	Wall-mounting cabinet
Enclosure Type of Height	5
Field Width	5
Housing Material	Steel plate/plastic
Interior Depth	299 mm
Mounting Type	Surface-mounted
Number of Rows	9
Power Loss	$\Delta t = 20K$ 238.2 W $\Delta t = 25K$ 314.4 W $\Delta t = 30K$ 394.4 W
Product Main Type	TW
Product Name	TW509S TW wall moun. PCII IP55
Protection Class	Isolated
Standards	DIN EN 61439-3 DIN EN 61439-2
Surface Finishing	Powder coating

Certificates and Declarations (Document Number)

Data Sheet, Technical Information	2CPC000001C0101 2CPC000002C0101
Declaration of Conformity - CE	No declaration needed
Environmental Information	2CPC100001X0201
Instructions and Manuals	2CPC119660M5601 2CPC016708M5601

Classifications	
ETIM 4	EC000058 - Empty cabinet
ETIM 5	EC000058 - Empty cabinet
ETIM 6	EC000058 - Empty cabinet
ETIM 7	EC000058 - Empty cabinet
Object Classification Code	U
WEEE Category	Product Not in WEEE Scope

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

