

PRODUCT-DETAILS

TWB UL 24 CJ 7TM-7M-0-0

TWB UL 24 CJ 7TM-7M-0-0 Terra DC Wallbox
24 kWp, 3-phase, CCS + CHAdeMO, 7 m cables,
UL



General Information

Extended Product Type	TWB UL 24 CJ 7TM-7M-0-0
Product ID	6AGC107315
Alternative Product Reference	3P119944102A
Catalog Description	TWB UL 24 CJ 7TM-7M-0-0 Terra DC Wallbox 24 kWp, 3-phase, CCS + CHAdeMO, 7 m cables, UL
Long Description	Terra DC Wallbox 24 kWp, 3-phase at 480 V, CCS + CHAdeMO, 7 m cables, 7" display, RFID reader, CCS cable of Amphenol, UL

Technical

EV Connectors	(CCS 1) 1 piece (CHAdeMO) 1 piece
Number of Socket Outlets	No socket outlet
Cable Length	7 m
Output Power	Nominal 22.5 kW Peak 24 kW
Output Voltage (U_{out})	DC 150 .. 920 V
Output Current Maximum (I_{out})	DC 60 A
Connection Power	Nominal 22.5 kW Peak 24 kW
Input Voltage (U_{in})	AC 3-phase 480 V
Frequency (f)	50 ... 60 Hz

Number of Phases	3
Number of RCDs Electric Vehicle Supply Equipment	0 piece
Communication Interface	3G 4G Ethernet
Communication Protocol	OCPP 1.6
Load Management Method	OCPP - Based
Authentication Method	RFID Pincode
Energy Meter Type	DC
Screen Size	7 in
Mounting Type	Wall mounting
Housing Material	Aluminium
Degree of Protection	acc. to IEC 60529 IP54
Impact Resistance Rating	Housing IK10 Display IK08

Dimensions

Product Net Width	0.585 m
Product Net Depth / Length	0.330 m
Product Net Height	0.770 m
Product Net Weight	55 kg
Package Level 1 Units	euro pallet 1 piece
Package Level 1 Width	0.80 m
Package Level 1 Height	0.57 m
Package Level 1 Depth / Length	1.20 m
Package Level 1 Gross Weight	95 kg

Ordering

Country of Origin	Italy (IT)
Customs Tariff Number	85044060
Selling Unit of Measure	piece
Minimum Order Quantity	1 piece
UNSPSC	25175002
IDEA Granular Category Code (IGCC)	1311 >> Electric vehicle charging station

Additional Information

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

Categories

Electric Vehicle Charging → Transit & Fleet - Charging Systems for Commercial and Heavy Vehicles (CV and HVC) → Transit & Fleet Terra DC Wallboxes

