

PRODUCT-DETAILS

# TAC-W7-T-0

## TAC-W7-T-0 Terra AC wallbox type 2, socket, 1-phase/32 A



### General Information

Extended Product Type	TAC-W7-T-0
Product ID	6AGC081278
EAN	8719874450881
Alternative Product Reference	3Q510000100A
Catalog Description	TAC-W7-T-0 Terra AC wallbox type 2, socket, 1-phase/32 A
Long Description	Terra AC wallbox type 2, socket, 1-phase/32 A

### Technical

EV Connectors	No cable outlet
Number of Socket Outlets	(AC Type 2) 1 piece
Output Power	Nominal 7 kW
Output Voltage (U <sub>out</sub> )	AC 1-phase 184 ... 276 V
Output Current	1-phase 32 A
Connection Power	Nominal 7 kW
Supply Voltage	AC 1-phase 184 ... 276 V
Input Current	1-phase 32 A
Operating Frequency (f <sub>sw</sub> )	50 ... 60 Hz
Number of Phases	1
Connection Configuration	TT, TN
Number of RCDs Electric Vehicle Supply	Resid. Curr. Monitor

Equipment	
Number of Miniature Circuit Breakers (MCBs)	0
Overvoltage Category	III
Overload Protection	Overcurrent protection at 40 A
Ambient Air Temperature	Operation -30 ... +50 °C Storage -50 ... +80 °C
Maximum Operating Altitude Permissible	2000 m
Communication Interface	Wi-Fi Ethernet Bluetooth Modbus
Load Management Method	OCPP - Based
Authentication Method	App Free Vending
Energy Meter Type	AC
Enclosure Type	indoor, outdoor
Mounting Type	Wall mounting
Housing Material	Plastic
Degree of Protection	acc. to IEC 60529 IP54
Impact Resistance Rating	IK08

## Dimensions

Product Net Depth / Length	400 mm
Product Net Height	200 mm
Product Net Weight	3,3 kg
Package Level 1 Units	pallet (lift) 40 piece
Package Level 1 Width	830 mm
Package Level 1 Height	1060 mm
Package Level 1 Depth / Length	1120 mm
Package Level 1 Gross Weight	151 kg
Package Level 1 EAN	8719874450881
Package Level 2 Units	box 40 piece
Package Level 2 Width	0.83 m
Package Level 2 Height	1.176 m
Package Level 2 Depth / Length	1.12 m
Package Level 2 Gross Weight	152 kg

## Ordering

Country of Origin	China (CN)
Customs Tariff Number	85371091
Selling Unit of Measure	piece
Minimum Order Quantity	8 piece
EAN	8719874450881
ETIM 8	EC002883 - Charging device E-Mobility
UNSPSC	25175002
IDEA Granular Category Code (IGCC)	1311 >> Electric vehicle charging station

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### Additional Information

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Declaration of Conformity - CE	9AKK107991A0511
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Standards	EN 61851-1 EN 61851-23 EN 61000-6-2 EN 61000-6-3 EN 301 908-2 IEC 60721-3-2: IE23 RoHS

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### Categories

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Electric Vehicle Charging → Destination - Products, AC and DC Wallboxes → AC Chargers Type 2

