

PRODUCT-DETAILS

# TAC-W22-T-RD-MC-0

TAC-W22-T-RD-MC-0 Terra AC wallbox type 2, socket, 3-phase/32 A, MID certified, with RFID, display and 4G



## General Information

Extended Product Type	TAC-W22-T-RD-MC-0
Product ID	6AGC081281
EAN	8719874450980
Alternative Product Reference	3Q510000400A
Catalog Description	TAC-W22-T-RD-MC-0 Terra AC wallbox type 2, socket, 3-phase/32 A, MID certified, with RFID, display and 4G
Long Description	TAC-W22-T-RD-MC-0 AC wallbox type 2, socket, 3-phase/32A, MID certified, with RFID, display and 4G

## Technical

EV Connectors	No cable outlet
Number of Socket Outlets	(AC Type 2) 1 piece
Output Power	Nominal 22 kW
Output Voltage ( $U_{out}$ )	AC 3-phase 320 ... 480 V
Output Current Maximum ( $I_{out}$ )	AC 3-phase 32 A
Connection Power	Nominal 22 kW
Input Voltage ( $U_{in}$ )	AC 3-phase 380 ... 420 V
Input Current	3-phase 32 A
Frequency (f)	50 ... 60 Hz
Number of Phases	3
Connection Configuration	TT, TN

Number of RCDs Electric Vehicle Supply Equipment	Resid. Curr. Monitor
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 4G
Communication Protocol	OCPP 1.6
Load Management Method	OCPP - Based
Authentication Method	RFID App Free Vending
Energy Meter Type	AC-MID
Screen Size	3.5 in
Enclosure Type	indoor, outdoor
Mounting Type	Wall mounting
Housing Material	Plastic
Degree of Protection	acc. to IEC 60529 IP54
<b>Impact Resistance Rating</b>	<b>IK08</b>

## Dimensions

Product Net Width	195 mm
Product Net Depth / Length	320 mm
Product Net Height	110 mm
Product Net Weight	3 kg
Package Level 1 Units	carton 1 piece
Package Level 1 Width	260 mm
Package Level 1 Height	200 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Gross Weight	3.8 kg
Package Level 1 EAN	8719874450980
Package Level 2 Units	pallet (lift) 40 piece
Package Level 2 Width	830 mm
Package Level 2 Height	1150 mm
Package Level 2 Depth / Length	1130 mm
Package Level 2 Gross Weight	168.5 kg

## Ordering

Country of Origin	China (CN)
Customs Tariff Number	85371091
Selling Unit of Measure	piece
Minimum Order Quantity	8 piece
Order Multiple	8 piece
EAN	8719874450980
ETIM 9	EC002883 - Charging device E-Mobility
UNSPSC	25175002
IDEA Granular Category Code (IGCC)	1311 >> Electric vehicle charging station

---

### Additional Information

---

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 <u>RoHS</u>

---

---

### Categories

---

Electric Vehicle Charging → Home Charging Products, AC and DC Wallboxes and Chargers → Global AC Chargers

