

PRODUCT-DETAILS

## TAC-W22-S-RD-MC-0

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



### General Information

Extended Product Type	TAC-W22-S-RD-MC-0
Product ID	6AGC081282
ABB Type Designation	Terra AC
EAN	8719874450997
Alternative Product Reference	3Q510000500A
Catalog Description	TAC-W22-S-RD-MC-0 Terra AC wallbox type 2, socket with shutter, 3-phase/32A, MID certified, with RFID, display and 4G
Long Description	TAC-W22-S-RD-MC-0 AC wallbox type 2, socket with shutter, 3-phase/32A, MID certified, with RFID, display and 4G

### Technical

EV Connectors	No cable outlet
Number of Socket Outlets	(AC Type 2 with Shutter) 1 piece
Output Power	AC 22 kW
Output Voltage (U <sub>out</sub> )	AC 3-phase 380 ... 415 V
Output Current	3 phase 32 A
Connection Power	Nominal 22 kW
Supply Voltage	AC 3-phase 380 ... 415 V
Input Current	3 phase 32 A
Operating Frequency (f <sub>sw</sub> )	50 ... 60 Hz
Number of Phases	3
Connection	TT, TN

## Configuration

Number of RCDs Electric Vehicle Supply Equipment	Resid. Curr. Monitor
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 Bluetooth 4G Daisy chain Ethernet
Load Management Method	OCPP - Based
Authentication Method	RFID
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
Impact Resistance Rating	IK08

## Dimensions

Product Net Depth / Length	0.143 m
Product Net Height	0.32 m
Product Net Weight	3.0 kg
Package Level 1 Units	carton 1 piece
Package Level 1 Width	0.26 m
Package Level 1 Height	0.2 m
Package Level 1 Depth / Length	0.4 m
Package Level 1 Gross Weight	3,9 kg
Package Level 1 EAN	8719874450997
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	176 kg

## Ordering

Country of Origin	China (CN)
Customs Tariff Number	85371098
Selling Unit of Measure	piece
Minimum Order Quantity	8 piece
EAN	8719874450997
ETIM 8	EC002883 - Charging device E-Mobility
UNSPSC	25175002
IDEA Granular Category	1311 >> Electric vehicle charging station

Code (IGCC)

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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)
Declaration	CE
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 → AC Charging → AC Chargers CE

