

PRODUCT-DETAILS

# TAC-W22-T-R-C-0

TAC-W22-T-R-C-0 Terra AC wallbox type 2, socket, three phase/32A, with RFID and 4G



## General Information

Extended Product Type	TAC-W22-T-R-C-0
Product ID	6AGC082153
ABB Type Designation	Terra AC
EAN	8719874450911
Catalog Description	TAC-W22-T-R-C-0 Terra AC wallbox type 2, socket, three phase/32A, with RFID and 4G
Long Description	TAC-W22-T-R-C-0 AC wallbox type 2, socket, three phase/32A, with RFID and 4G

## Technical

Output Power	AC 22.1 kW
Number of EV Connectors	No cable outlet
Number of Socket Outlets	(AC Type 2) 1 piece
Output Voltage ( $U_{out}$ )	380 ... 415 V AC
Output Current	3 phase 32 A
Connection Power	Nominal 22.5 kW
Supply Voltage	AC 380..415 V
Input Current	3 phase 32 A
Operating Frequency ( $f_{sw}$ )	50 ... 60 Hz
Number of Phases	3

Connection Configuration	TT, TN
Number of RCDs Electric Vehicle Supply Equipment	Type A 1
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
Authentication Method	RFID
Enclosure Type	indoor, outdoor
Mounting Type	Wall mounting
Degree of Protection	acc. to IEC 60529 IP54
Impact Resistance Rating	IK08

## Dimensions

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	0.40 m
Package Level 1 Gross Weight	3.5 kg
Package Level 1 EAN	8719874450911
Package Level 2 Units	crate 8 piece
Package Level 2 Width	0.90 m
Package Level 2 Height	0.20 m
Package Level 2 Depth / Length	1.00 m
Package Level 2 Gross Weight	28 kg

## Ordering

Customs Tariff Number	85371098
Minimum Order Quantity	8 piece
EAN	8719874450911
ETIM 7	EC002883 - Charging device E-Mobility
UNSPSC	25175002

## Additional Information

Housing Material	Plastic
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Load Management Method	OCPP - Based
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
Declaration	UL

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## Categories

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Electric Vehicle Infrastructure → AC Charging → AC Chargers CE

