

PRODUCT-DETAILS

TAC-W22-T-RD-M-0

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



General Information

Extended Product Type	TAC-W22-T-RD-M-0
Product ID	6AGC081280
ABB Type Designation	Terra AC
EAN	8719874450973
Alternative Product Reference	3Q510000300A
Catalog Description	TAC-W22-T-RD-M-0 Terra AC wallbox type 2, socket, 3-phase/32A, MID certified, with RFID and display
Long Description	TAC-W22-T-RD-M-0 AC wallbox type 2, socket, 3-phase/32A, MID certified, with RFID and display

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	3-phase 32 A
Connection Power	Nominal 22 kW
Supply Voltage	AC 3-phase 320 ... 480 V
Input Current	3-phase 32 A
Operating Frequency (f _{sw})	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 Ethernet Bluetooth Modbus
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
Impact Resistance Rating	IK08

Dimensions

Product Net Depth / Length	0.143 m
Product Net Height	0.32 m
Product Net Weight	3.1 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	8719874450973
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	8719874450973
ETIM 8	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 RoHS

Categories

Electric Vehicle Charging → AC Charging → AC Chargers CE

