



PRODUCT-DETAILS

TAC-W22-G5-RD-PC-0

TAC-W22-G5-RD-PC-0 Terra AC wallbox type 2, 5 m cable, 3-phase/32 A, Eichrecht certified, with RFID, display and 4G



General Information

Extended Product Type:	TAC-W22-G5-RD-PC-0
Product ID:	6AGC107239
EAN:	8719874452953
Alternative Product Reference:	3Q510002010A
Catalog Description:	TAC-W22-G5-RD-PC-0 Terra AC wallbox type 2, 5 m cable, 3-phase/32 A, Eichrecht certified, with RFID, display and 4G
Long Description:	Terra AC wallbox type 2, 5 m cable, 3-phase/32 A, Eichrecht certified, with RFID, display and 4G
Display Name:	TAC-W22-G5-RD-PC-0

Technical

Communication Interface:	Wi-Fi Ethernet Bluetooth Modbus 4G
Number of Phases:	3-phase
Number of Miniature Circuit Breakers (MCBs):	Integrated brrbreaker
Surge Suppression:	Included
Energy Meter Type:	AC-MID-Eichrecht
Technical Information:	Features: DC residual current detection Contactor welding detection Networkable via LAN Networkable via Wi-Fi Long-Term Evolution (LTE) Static load management integrated Suitable for dynamic load management With Display Operation and configuration by app Export of charging logs Backend included in delivery
Number of Batteries:	1
Battery Chemical Composition:	Lithium Metal
Battery Integration Type:	Battery Module Non-Rechargeable
Battery Life:	No time limit
Battery Weight:	0.8 g
Battery Lithium Amount:	0.04 g
Battery Report UN 38.3:	9AKK108472A4663
Cable Length:	5 m
EV Connectors:	(AC Type 2) 1 piece
Number of Socket Outlets:	Cable only
Output Power:	Nominal 22 kW
Connection Power:	Nominal 22 kW
Input Current:	3-phase 32 A
Number of RCDs Electric Vehicle Supply Equipment:	Resid. Curr. Monitor
Cross-Section (A_{cross}):	6 ... 6 mm ²
Communication Protocol:	OCPP 1.6
Load Management Method:	OCPP - Based
Authentication Method:	RFID App Free Vending
Impact Resistance Rating:	IK08

Electrical

Input Voltage (U_{in}):	AC 3-phase 380 ... 420 V
Output Voltage (U_{out}):	AC 3-phase 320 ... 480 V
Output Current Maximum (I_{out}):	AC 3-phase 32 A

Frequency (f): 50 ... 60 Hz

Design

Housing Material: Plastic

Material Compliance

REACH Declaration: 9AKK108467A5693

REACH Information: False - does not contain substances > 0.1 mass percentage

REACH Date: 20210928

Conflict Minerals Reporting Template (CMRT): 9AKK108468A3363

WEEE Category: 5. Small Equipment (No External Dimension More Than 50 cm)

WEEE B2C / B2B: Business To Business

Battery Type: Button Cell

Environmental

Degree of Protection: acc. to IEC 60529 IP54

Dimensions

Product Net Width: 195 mm

Product Net Height: 110 mm

Product Net Depth / Length: 320 mm

Product Net Weight: 5.6 kg

Screen Size: 3.5 in

Ordering

Package Level 1 Units: carton 1 piece

Package Level 1 Gross Weight: 6.8 kg

Alternative Product Reference: 3Q510002010A

Certificates and Declarations

Declaration of Conformity - CE: 9AKK108467A2511

Installation

Mounting Type: Wall mounting

External Classifications and Standards

ETIM 9:	EC002883 - Charging device E-Mobility
ETIM 10:	EC002883 - Charging device for electric vehicles
UNSPSC:	25175002
Dangerous Goods UN Number:	UN3091
IDEA Granular Category Code (IGCC):	1311 >> Electric vehicle charging station

Categories

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

