

PRODUCT-DETAILS

TAC-W7-G5-R-C-0

TAC-W7-G5-R-C-0 Terra AC wallbox type 2,
cable 5m, single phase/32A, with RFID and 4G



General Information

Extended Product Type	TAC-W7-G5-R-C-0
Product ID	6AGC085385
ABB Type Designation	Terra AC
EAN	8719874451611
Alternative Product Reference	3Q510003200A
Catalog Description	TAC-W7-G5-R-C-0 Terra AC wallbox type 2, cable 5m, single phase/32A, with RFID and 4G
Long Description	TAC-W7-G5-R-C-0 Terra AC wallbox type 2, cable 5m, single phase/32A, with RFID and 4G

Technical

Output Power	AC 7.0 kW
Number of EV Connectors	(AC Type 2) 1 piece
Number of Socket Outlets	No socket outlet
Cable Length	5 m
Output Voltage (U_{out})	AC 110 ... 240 V
Output Current	3 phase 16 A
Connection Power	Nominal 7 kW
Supply Voltage	AC 110 ... 240 V
Input Current	3 phase 16 A
	50 ... 60 Hz

Operating Frequency (f_{sw})

Number of Phases	1
Connection Configuration	TT, TN
Number of RCDs Electric Vehicle Supply Equipment	Type A 1
Number of Miniature Circuit Breakers (MCBs)	0
Overvoltage Category	III
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
Energy Meter Type	AC
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	0.350 m
Package Level 1 Height	0.350 m
Package Level 1 Depth / Length	0.450 m
Package Level 1 Gross Weight	7 kg
Package Level 1 EAN	8719874451611
Package Level 2 Units	crate 8 piece
Package Level 2 Width	0.920 m
Package Level 2 Height	0.350 m
Package Level 2 Depth / Length	0.920 m
Package Level 2 Gross Weight	6 kg

Ordering

Customs Tariff Number	85371098
Minimum Order Quantity	6 piece
EAN	8719874451611
ETIM 7	EC002883 - Charging device E-Mobility
UNSPSC	25175002

Additional Information

Housing Material	Plastic
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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

Categories

Electric Vehicle Infrastructure → AC Charging → AC Chargers CE

