

PRODUCT-DETAILS

## Terra CE 184 CC 6N2-7M-H-0

Terra CE 184 CC 6N2-7M-H-0 Terra 180 kW charger, CCS 2 + CCS 2, 6 m cables 200 A, HC upgradeable, CE



### General Information

Extended Product Type	Terra CE 184 CC 6N2-7M-H-0
Product ID	6AGC105090
Alternative Product Reference	3Q2299G3000A
Catalog Description	Terra CE 184 CC 6N2-7M-H-0 Terra 180 kW charger, CCS 2 + CCS 2, 6 m cables 200 A, HC upgradeable, CE
Long Description	Terra 184 EV charger, 180 kW output power, 150-920 V, two CCS 2 200 A connectors, 6 m long cables, 7" touch-display, RFID reader, 3G/4G modem, High Current, CE

### Technical

EV Connectors	(CCS 2) 2 piece
Number of Socket Outlets	No socket outlet
Cable Length	6 m
Output Power	DC 180 kW
Output Voltage ( $U_{out}$ )	200 ... 920 V
Output Current Maximum ( $I_{out}$ )	DC 200 A
Connection Power	198 kW
Input Voltage ( $U_{in}$ )	AC 3-phase 380 ... 415 V
Input Current	AC 3-phase 288 A
Frequency (f)	50 ... 60 Hz
Current Type	DC

Number of Phases	3
Number of RCDs Electric Vehicle Supply Equipment	Type A 2 piece
Number of Miniature Circuit Breakers (MCBs)	2
Ambient Air Temperature	Operation -25 ... +70 °C Storage -40 ... +80 °C
Maximum Operating Altitude Permissible	Without Derating 2500 m
Communication Interface	4G Ethernet
Communication Protocol	OCPP 1.6
Load Management Method	OCPP - Based
Authentication Method	RFID NFC Pincode App
Energy Meter Type	DC
Screen Size	7 in
Mounting Type	Floor fastening
Housing Material	Steel
Degree of Protection	acc. to IEC 60529 IP54
Impact Resistance Rating	Housing IK10 Display IK08

## Dimensions

Product Net Width	0.565 m
Product Net Depth / Length	0.880 m
Product Net Height	1.90 m
Product Net Weight	390 kg
Package Level 1 Units	euro pallet 1 piece
Package Level 1 Width	0.80 m
Package Level 1 Height	2.15 m
Package Level 1 Depth / Length	1.20 m
Package Level 1 Gross Weight	405 kg

## Ordering

Country of Origin	Italy (IT)
Customs Tariff Number	85044060
Selling Unit of Measure	piece
Minimum Order Quantity	1 piece
ETIM 9	EC002883 - Charging device E-Mobility

## Additional Information

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)

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## Categories

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Electric Vehicle Charging → Public - Products, DC Car Charging → All-In-One DC Chargers 90-180 kW, CE (Terra 94, 124, 184)

