

Toyota HomeCharge

PW6B9-00017

AC charger type 2, socket with shutter,
3-phase/32A, with RFID, display and 4G data plan



General information

Extended Product Type	TAC-W22-S-RD-MC-TME
Product ID	6AGC081282
Toyota PN	PW6B9-00017
EAN	8719874450997
Alternative Product Reference	3Q510000500A
Catalog Description	TAC-W22-S-R-C-TME AC charger type 2, socket with shutter, 3-phase/32A, with RFID, display and 4G data plan
Long Description	AC charger type 2, socket with shutter, 3-phase/32A, with RFID, display and 4G data plan

Technical

EV Connectors	No cable outlet
Number of Socket Outlets	(AC Type 2 with Shutter) 1 piece
Output Power	Nominal 22 kW
Output Voltage (U _{out})	AC 3-phase 320 ... 480 V
Connection Power	Nominal 22 kW
Input Current	3-phase 32 A
Number of Phases	3
Connection Configuration	TT, TN
Number of RCDs Electric Vehicle Supply Equipment	Resid. Curr. Monitor
Overvoltage Category	III
Overload Protection	Overcurrent protection at 40 A
Ambient Air Temperature	Operation -35 ... +55 °C Storage -40 ... +80 °C
Max. Operating Altitude Permissible	2000 m



Communication Interface	Wi-Fi Ethernet Bluetooth Modbus 4G
Load Management Method	OCP - 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	IK10 (IK8+ for operating temperature from -35 to -30 °C)

Dimensions

Product Net Width	195 mm
Product Net Depth / Length	320 mm
Product Net Height	110 mm
Product Net Weight	3 kg
Package Level 1 Units	box 1 piece
Package Level 1 Width	260 mm
Package Level 1 Depth / Length	400 mm
Package Level 1 Height	200 mm
Package Level 1 Gross Weight	3.8 kg

Customs Info

Country of Origin	China (CN)
Customs Tariff Number	85371091

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

