

# Lexus HomeCharge

PW6B9-00023

AC charger type 2, cable 5m,  
3-phase/32A, with RFID



## General information

Extended Product Type	TAC-W22-G5-R-TME
Product ID	6AGC082158
Lexus PN	PW6B9-00023
EAN	8719874452052
Alternative Product Reference	3Q510001500A
Catalog Description	TAC-W2-G5-R-TME AC chargertype 2, cable 5m, 3-phase/32A, with RFID
Long Description	AC chargertype 2, cable 5m, 3-phase/32A, with RFID

## Technical

EV Connectors	(AC Type 2) 1 piece
Number of Socket Outlets	AC Type 2 cable only
Cable Length	5 m
Output Power	Nominal 22 kW
Output Voltage ( $U_{out}$ )	AC 1-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 ... +50 °C Storage -40 ... +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
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	5.3 kg
Package Level 1 Units	box 1 piece
Package Level 1 Width	350 mm
Package Level 1 Depth / Length	450 mm
Package Level 1 Height	350 mm
Package Level 1 Gross Weight	6.8 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