

Toyota HomeCharge

PW6B9-00008

AC charger type 2, socket with shutter,
1-phase/32A, with RFID



General information

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| Extended Product Type | TAC-W7-S-R-TME |
| Product ID | 6AGC101252 |
| Toyota PN | PW6B9-00008 |
| EAN | 8719874452076 |
| Alternative Product Reference | 3Q510004200A |
| Catalog Description | TAC-W7-S-R-TME AC charger type 2, socket with shutter, 1-phase/32A, with RFID |
| Long Description | AC charger type 2, socket with shutter, 1-phase/32A, with RFID |

Technical

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| EV Connectors | No cable outlet |
| Number of Socket Outlets | (AC Type 2 with Shutter) 1 piece |
| Output Power | Nominal 7 kW |
| Output Voltage (U _{out}) | AC 1-phase 184 ... 276 V |
| Connection Power | Nominal 7 kW |
| Input Current | 1-phase 32 A |
| Number of Phases | 1 |
| 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 |



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| 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

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| Product Net Width | 195 mm |
| Product Net Depth / Length | 320 mm |
| Product Net Height | 110 mm |
| Product Net Weight | 2.7 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 | 3.5 kg |

Customs Info

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| Country of Origin | China (CN) |
| Customs Tariff Number | 85371091 |

Additional Information

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| 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 |

