



Questions? Contact the Tesla Technical Support Team:

ChargingInstallation-EUR@tesla.com | 0800 756 9960 (free phone number) | 0845 528 0442 (standard rates apply)

BLUE INDUSTRIAL SOCKET INSTALLATION FOR TESLA MOBILE CONNECTOR

Summary sheet



Tesla is offering a 6 metre Mobile Connector cable for charging. Coupled with the blue adapter, Tesla Mobile Connector can be used on industrial sockets.

Tesla recommends to work with an electrician to install a single phase 32A industrial socket where you plan to park your Tesla. This summary sheet will provide all the necessary information for an electrician to install.

Socket Installation Details

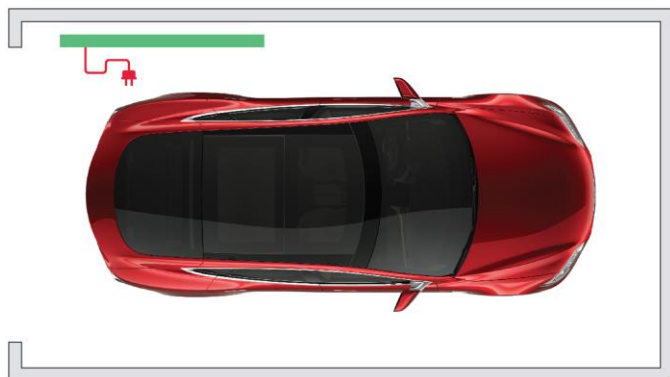
- **Socket:** Blue 3-Pin IEC 60309, 32A, 2P+E, 6h
In Great Britain **interlocked** sockets are mandatory
- **Voltage:** 1 phase, 230 VAC supply, 50 Hz
- **Power provided:** 7.4 kW
- **Potential L – N:** > 210 V
- **Impedance:** Less than 12% voltage drop from zero to max charging current
- **Breaker:** Installation on a separate group rated for 32 A
- **Wiring:** Minimum conductor cross section area 6 mm², or higher depending on installation specifics and local regulations
- **Receptacle:** Downward angle type recommended
- **Location:** Install less than 4.5 metres from driver side tail light position and at least 65 centimetres above the ground

Mobile Connector Compliance

- **Enclosure Protective Rating:** Type 3R and IP44
- Do NOT use extension cords or non-Tesla approved adapters



Install Socket near left tail-light



FOR YOUR RECORDS

ELECTRICAL COMPANY

PHONE NUMBER

EMAIL ADDRESS

INSTALLATION DATE