

## **Accepted Plug Types:**



Туре С

Type C or CEE 7/16 electrical plug (aka Europlug) is a two-wire plug that has two round pins. They are used in all countries of Europe with exceptions like the United Kingdom Ireland, Cyprus and Malta.

CEE 7/16 / Type C plugs: Amps: 2.5 Volts: 110-240 Hz: 50-60

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Type A or NEMA 1-15 electrical plug (or flat blade attachment plug) is an ungrounded plug with two flat parallel pins. Japanese plugs can be used in the US but often not the other way around.

NEMA 1-15 / Type A plugs Amps: 15 Volts: 100 – 127 Hz: 50-60

### Type Filli



Type F or CEE 7/4 electrical plug has two 4.8 mm round pins spaced 19 mm apart and a hole for the socket's male grounding pin. The CEE 7/4 plug is mainly used in Germany Austria, the Netherlands, Sweden, Finland, Norway, Portugal Spain and Eastern Europe.

CEE 7/4/ Type F plugs Amps: 16 Volts: 110-240 Hz: 50-60

Type B



Type B or NEMA 5-15 electrical plug has two flat parallel pins and a round grounding (or earth) pin. The Type B plug is mainly used in the USA, Canada, Mexico & Japan. As with the type A plugs, the American and Japanese versions vary slightly.

NEMA 5-15/ Type B plugs: Amps: 15 Volts: 100-127 Hz: 50-60

Туре İ



The Type I plug has two flat pins in a V-shape as well as a flat grounding pin. A version of the plug, which only has the two flat pins, exists as well. The Type I Plug is mainly used in Australia, New Zealand, Papua New Guinea, China and Argenti-

Type I plugs Amps: 10 Volts: 120-240 Hz: 50-60



Type G plugs: Amps: 3-13 Volts: 110-240 Hz: 50-60

# **Common Connectors Types:**

SAE J1772



## İEC 62196 Type 2



# Pug-In Around the EV World





## GB/T 20234.2-2011 AC





GB/T 20234.3-2011 DtC



Amps: 200 A



The GB/T 20234.3-2011 DC Connector is designed for Direct Current (DC) electrical systems with 400 V or 750 V such as those used in China. The connector has seven

Connector: 20234.3-2011 DC Voltage: 400 - 750 V DC

EU DC CCS Combo 2 Type 2



Current: 200 A

## SAE J1772 DC CCS Combo 1 Type 1



## Chademo Yazaki



or 400 V such as those used in some european countries and America. The 77 millimetr

## Tesla Charging



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Connector: EU DC CCS Combo 2 IEC 62196-3 Type 2