

# U-Hook & Charging Cable

Easee U-Hook cable organizer was made to raise the level of your Easee installation. Designed by Easee's chief designer Steffen Mølgaard, it is available in three different colors and in a premium hand-polished mirror version. Together with our high quality charging cable, it will help you keep your Easee charging station neat and make it even more exclusive.



# Benefits

## U-Hook

- Stylish and elegant cable holder
- Convenient organizer for the charging cable
- Robust and durable, made of stainless steel
- Available in three different colors, with a scratch-resistant powder coating, and in a hand-polished mirror finish
- Easy to install, difficult to steal
- Designed in Norway



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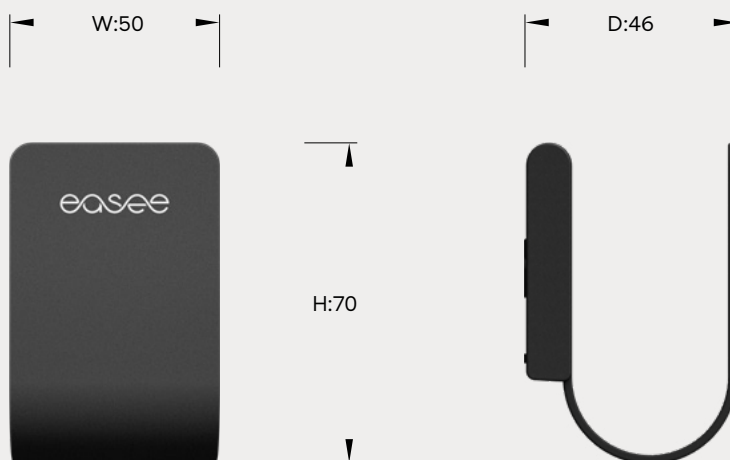
## Charging cable

- Available with type 1 and type 2 connectors
- Silver-plated surface of the power and signal contacts
- Certified in accordance with IATF 16949:2016 and ISO 9001:2015
- Convenient handling, due to its ergonomic handle and rubber grip components
- Tested in accordance with selected tests of automotive standards LV124, LV214, LV215-2
- Consistent longitudinal water tightness prevents water ingress in the cable
- Designed by our partner Phoenix Contact in Germany



# U-Hook

Measurement  
in mm



## Technical

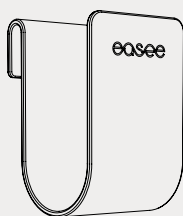
### U-Hook Premium

Dimension (mm): H: 70 x W: 50 x D: 46  
Weight: 135 g  
Material: 316 corrosion-resistant stainless steel  
Finish: Hand-polished mirror finish  
Screws included

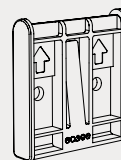
### U-Hook Colours

Dimension (mm): H: 70 x W: 50 x D: 46  
Weight: 135 g  
Material: 304 stainless steel  
Finish: Scratch-resistant powder coating  
Screws included

Easee U-hook  
contains

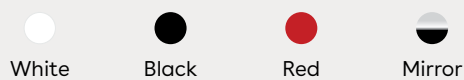


U-Hook



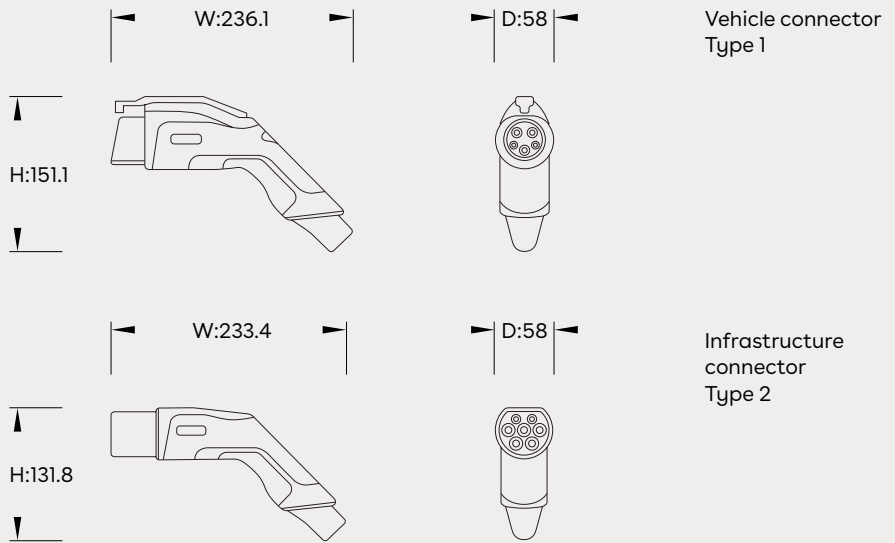
Bracket

## Colours

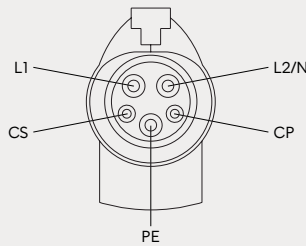


# Charging Cable - Type 1

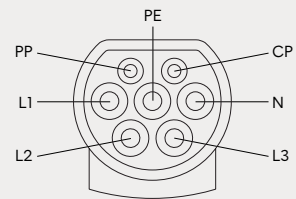
Measurement  
in mm



Connection  
diagrams



Vehicle plug - Type 1



Infrastructure plug - Type 2

Technical

General

Conductor length (m): 7.5  
 Vehicle charging plug (mm):  
 H: 151.1 x W: 58 x D: 236.1  
 Infrastructure charging plug (mm):  
 H: 131.8 x W: 58 x D: 233.4  
 Operating temperature: - 30 °C to + 50 °C  
 Colour: Black  
 IP degree: IP44 / IP54 (protective cap)  
 Locking option for actuating lever with  
 4 mm U-lock

Cable

Cable structure: 3 x 6.0 mm<sup>2</sup> + 1 x 0.5 mm<sup>2</sup>  
 External cable diameter: 12.8 mm ±0.4 mm  
 Minimum bending radius: 96 mm  
 Wiring class: Class 5  
 Wiring certifications: VDE

Electrical properties

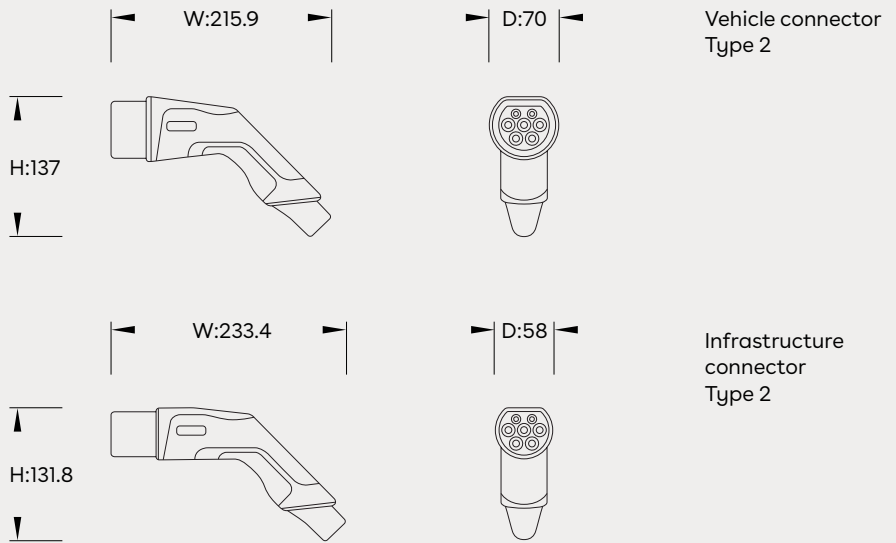
Charging mode: Mode 3, Case B  
 Maximum charging power: 8 kW  
 Number of power contacts: 3 (L1, N, PE)  
 Rated current of power contacts: 32 A  
 Rated voltage for power contacts: 250 V AC  
 Number of signal contacts: 2 (CP, CS)  
 Rated current for signal contacts: 2 A  
 Rated voltage for signal contacts: 30 V AC  
 Type of signal transmission: PWM  
 Resistor coding: 480 Ω (lever actuated) /  
 150 Ω (lever not actuated)

Complies with the following standards

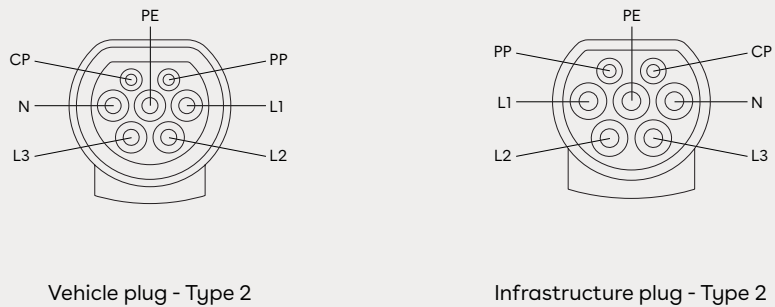
IEC 62196-2  
 SAE J1772  
 prEN 50620 / DIN EN 50620 (wiring)

# Charging Cable - Type 2

## Measurement in mm



## Connection diagrams



## Technical

### General

Conductor length (m): 7.5  
 Vehicle charging plug (mm):  
 H: 137 x W: 70 x D: 215.9  
 Infrastructure charging plug (mm):  
 H: 131.8 x W: 58 x D: 233.4  
 Operating temperature: - 30 °C to + 50 °C  
 Colour: Black  
 IP degree: IP44 / IP54 (protective cap)

### Cable

Cable structure: 5 x 6.0 mm<sup>2</sup> + 1 x 0.5 mm<sup>2</sup>  
 External cable diameter: 17 mm ±0.4 mm  
 Minimum bending radius: 127.5 mm  
 Wiring class: Class 5  
 Wiring certifications: VDE

### Electrical properties

Charging mode: Mode 3, Case B  
 Maximum charging power: 26.6 kW  
 Number of power contacts: 5 (L1, L2, L3, N, PE)  
 Rated current of power contacts: 32 A  
 Rated voltage for power contacts: 480 V AC  
 Number of signal contacts: 2 (CP, PP)  
 Rated current for signal contacts: 2 A  
 Rated voltage for signal contacts: 30 V AC  
 Type of signal transmission: PWM  
 Resistor coding: 220 Ω (between PE and PP)

### Complies with the following standards

IEC 62196-2  
 prEN 50620 / DIN EN 50620 (wiring)

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