## VETON





# Plug



### Socket



## Colors.



Midnight Blue





## Materials.









### Specifications.



#### **Charging controller**

Phoenix Contact Charx SEC Series SEC-3XXX / SEC-1000



#### Connectivity

Ethernet, MQTT, Modbus TCP/RTU, REST API

Optional 4G/2G connection



#### **Charging specifications**

Mode 3 charging capability

3,7kW - 13,5kW (cable) / 22kW (socket)



#### **Overload protection**

Dynamic load balancing



#### Web application

Integrated web app to manage charging sessions



#### **Charging output**

 $1 \times \text{type 2 socket} / 1 \times \text{integrated cable}$ 20A - 32A



#### **OCPP** compatibility

Connect with provider of choice
Optional MID certified monitor required



#### **Energy monitoring (optional)**

MID certified energy monitor Calculation of transaction costs



#### Authentication

Optional RFID integration



#### **Open platform**

For own applications
PLC Next based



#### **Residual Current Detection**

Built-in Type B RCD / Residual Current Monitor 30mA AC/DC Type B or 6mA DC / 30mA AC Monitor



#### **Dimensions**

350mm x 350mm x 150mm



#### **Component housing**

Built-in utility closet 436mm x 310mm x 147mm



#### Cable

5G 6mm2 + 3 to 12 x 0.25mm2 (UTP/SVV)

Between components and charger



#### Max. cable distance

100 meters

Between components and charger



#### **Ambient lighting**

LED courtesy light
Separate control



#### **Charger housing**

Powder coated steel & aluminium