

# Policharger IN-T2 EV Charger + T2 5m Charging Cable, Three-phase, 22kW, Dynamic power management sensor

## **DESCRIPTION**

Our Policharger KSIX IN-T2 car charger, manufactured and developed in collaboration with Policharger, is easy to install and offers extremely simple and intuitive use to optimise EV charging.

The Policharger KSIX IN-T2 is a three-phase charger up to  $22\,kW$  with 5m cable and Type 2 connector. It is compatible with all vehicles with Type 2 connector. Includes sensor for dynamic power management.

#### Hourly power programming

Program the power according to the schedule (off-peak and peak) and optimise the charging process of your vehicle.

### Dynamic power regulation

The Policharger KSIX IN-T2 charger allows you to adjust the charging power up to 22 kW at any time to the available power of the home without exceeding the maximum contracted power. Up to 50 chargers can be interconnected in a building without exceeding it. In addition, the power between all chargers and the demand of the different EVs can be adjusted in an optimised way. Power meter (toroidal clamp) is included.

#### LCD display

Keypad panel menu with LCD display that provides information about charging intensity, energy consumed and charging status information.

### Compatibility

Incorporates a 5 m female T2 socket connector.

### **Maximum durability**

Designed and tested to guarantee maximum resistance and endurance: the Policharger KSIX charger allows for optimal operation both indoors and outdoors.

#### Locking system

Incorporates an intuitive password and key combination locking system to ensure maximum security.

## TECHNICAL SPECIFICATIONS.

Weight 5 kg

Dimensions 229 x 203 x 99 mm

Frequency range 50Hz - 60Hz

Degree of protection IP65

Power 22kW

Wire size





5 m

Connector type Type 2

Working conditions Operating temperature: -20° C - 40° C

Reference directives **2014/35/EU**, **IEC61851-1**, **IEC61851-22**,

IEC62196-1

Input power 400V AC ± 10 %, 3P+N+PE

Impact resistance IK10

Sensor Dynamic power management

# **STRENGTHS**