



Self-test to turn flashing green

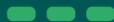
Every time the Emergency Plug® is switched-on, it carries out a self-test, flashing red, green, blue and yellow to check it is fully working. When the test has been completed, the Emergency Plug® flashes green constantly and is ready for use.

Constantly blue, when inserted

MEANS: The Emergency Plug® is connected to the charging port and has contact with the EV. The EV is in its charging safety mode and cannot be moved under its own propulsion.

EXPLANATION: Safety procedures differ between different types of EVs. When the Emergency Plug® is inserted, most put the gear into 'Neutral' or 'Park' mode. Some also activate the handbrake. Some older types of EVs may have other safety protocols, such as disabling the accelerator.

ACTION: Block the wheels, to prevent the EV from rolling, for example on a sloped surface. This is important if the brake is not activated. In addition, you should continue to follow your own safety protocols.



Flashing green, when inserted

MEANS: The Emergency Plug® is connected to the charging port but has no contact with the EV. The Emergency Plug® is, therefore, unable to prevent any unpredictable vehicle movement.

EXPLANATION: The EV somehow is not responding to the Emergency Plug® as contact cannot be made between the Emergency Plug® and the EV. There is no connection between Proximity Pilot (PP) and the Communication Pilot (PP). Possible causes could be:

- 1 The airbags have been deployed and the interlock has probably been successfully activated (see below for details).
- 2 One of the cables from the charging port is severely damaged.

ACTION: Leave the Emergency Plug® inserted, in case the condition of the EV changes and does detect the Emergency Plug® after all. Carefully visually check if the power has been shut-down and if the EV is no longer in Drive (D) or Reverse (R) mode. Follow your own safety protocols and any local rules and regulations.

**_IF IT'S
BLUE
IT'S SAFE
FOR YOU**



Flashing yellow, when inserted

MEANS: The Emergency Plug® is connected to the charging port and has limited contact with the EV. The Emergency Plug® may work, however in order to guarantee 100% functionality, the Emergency Plug® requires both the PP and the CP signals. Only then will the light be blue.

EXPLANATION: There is only contact with either the PP or the CP. Possible reasons could be:

- 1 A charging port cables is severely damaged.
- 2 The interlock has deactivated only 1 signal: the PP or CP.

ACTION: Carefully visually check if the EV is no longer in Drive (D) or Reverse (R) mode and follow your own safety protocols.



Flashing red, when inserted

MEANS: The Emergency Plug® previously had some or full contact with the EV (is was either blue or yellow), but now lost contact completely (both the PP and CP signal).

EXPLANATION: Possible reasons could be:

- 1 Connection was lost during safety work being carried out on the EV.
- 2 The Emergency Plug® has accidentally been unlocked from its charging port: human error.

ACTION: Ensure the Emergency Plug® is properly connected. Switch it off and on again before reinserting it into the charging port. Verify the EV is switched off according to its own safety protocol. Remove the Emergency Plug® entirely and follow your own safety protocols.



Flashing orange briefly

Press the button until it briefly flashes orange to switch off the Emergency Plug®. Now it can then be stored safely.



Constantly blue with flashing red, when inserted

MEANS: When part of the blue light starts flashing red, the car detects that there is an increased risk of the battery pack overheating (IEC 61851-1 regulation). The car remains immobilised.

EXPLANATION: If the temperature of the battery pack becomes too high, it can lead to a shorter lifespan, damage or an even more dangerous situations, such as thermal runaway. That's why the vehicle always measures temperature and will cool when necessary. The Emergency Plug® detects the behavior of the car.

For other colour indicators, consult the user manual.

COLOURS IDENTIFICATORS



DRIVE AWAY / RESTARTING

After removing the Plug you can simple start the EV by pushing the Start/Stop button and putting the gear back into Drive (D) or Reverse (R).