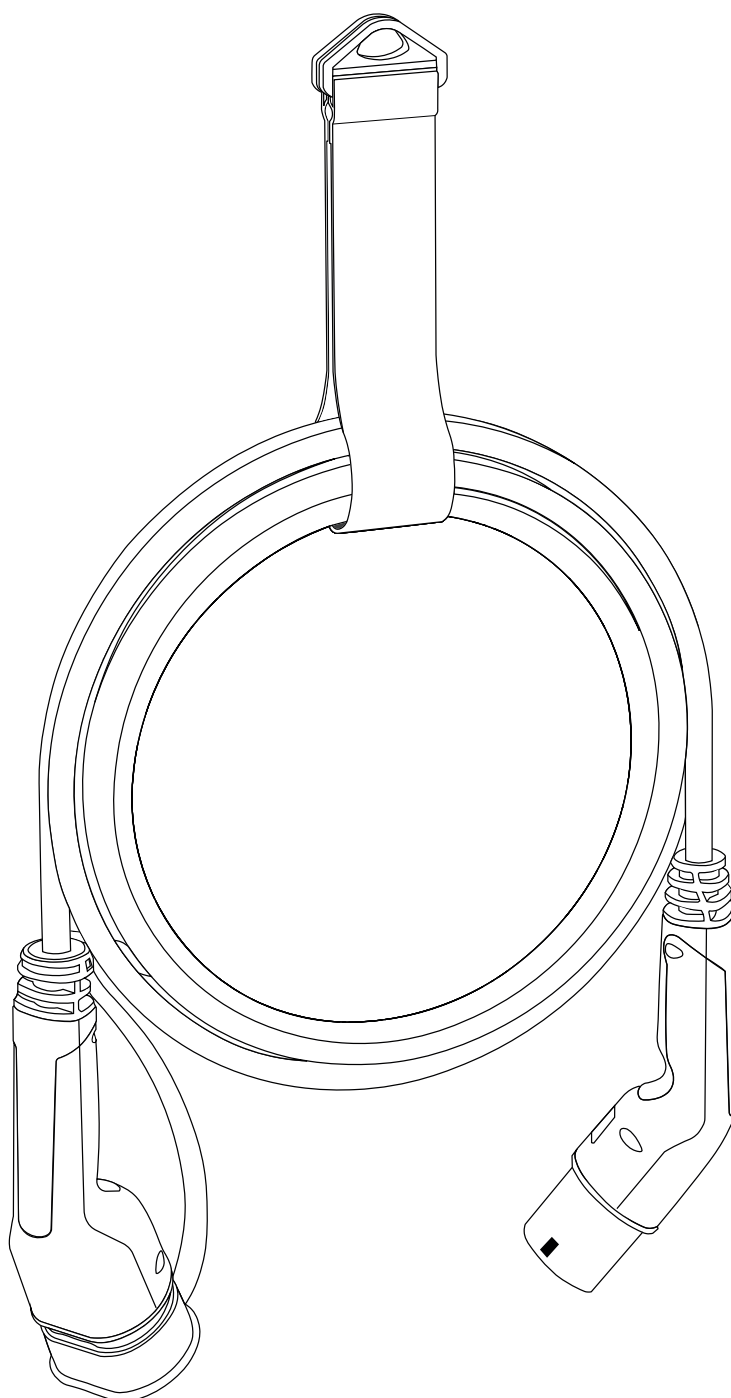




**eConnect™**

Item.no: see page 3



Type 2

# eConnect™

## Designed for extreme conditions

Premium charging cables made for performance, durability and unmatched user-friendliness in any conditions. eConnect cables can be used to charge all vehicles with a Type 2 interface.

### **Made for Nordic conditions:**

eConnect cables remain soft and flexible, even in severe cold.

### **User-friendly:**

eConnect cables are lightweight and have plugs with universal ergonomic design.

### **Durable:**

Our robust cables and terminals are made for long term use.



### **Smart cap:**

The retractable cap prevents it from collecting water and dirt during charging and from bumping into the car.

### **Environmentally friendly:**

Our cables and plugs are recyclable

### **Accessories:**

eConnect is available with a wide range of accessories.

Check [defa.com](https://defa.com) for latest selection.

# Specification

## Ratings

See Item no. table

## IP rating, connected/with end cap

IP44

## Operating temperature [°C]

-40 to +55

## Storage temperature [°C]

-50 to +85

## Charging cable type

Mode 3

## Connection to vehicle

Type 2 

## Connection to charging station

Type 2 

## Certification

IEC 62196-1, IEC 62196-2  
DEFA is certified to the requirements of IATF 16949, ISO 9001, ISO 14001 and ISO 45001.

## Recycling

EE-waste

## eConnect is available in the following versions:

| Item no.<br><b>RED</b> | Item no.<br><b>BLACK</b> | Current<br>[A]* | Power<br>[kW]* | Voltage<br>[V~]* | Phase | Length<br>[m] | Weight<br>[kg] |
|------------------------|--------------------------|-----------------|----------------|------------------|-------|---------------|----------------|
| 711304                 | 500904                   | 20              | 4,6            | 250              | 1     | 5,0           | 1,4            |
| 711305                 | 500905                   | 20              | 4,6            | 250              | 1     | 7,5           | 1,8            |
| 711306                 | 500906                   | 20              | 13,8           | 480              | 3     | 5,0           | 2,1            |
| 711307                 | 500907                   | 20              | 13,8           | 480              | 3     | 7,5           | 2,7            |
| 711308                 | 500908                   | 32              | 7,4            | 250              | 1     | 5,0           | 1,9            |
| 711309                 | 500909                   | 32              | 7,4            | 250              | 1     | 7,5           | 2,4            |
| 711310                 | 500910                   | 32              | 22,0           | 480              | 3     | 5,0           | 3,1            |
| 711311                 | 500911                   | 32              | 22,0           | 480              | 3     | 7,5           | 4,0            |

### \*Maximum rating

The actual charge rate is also determined by the car and the charging station.