





Item.no: see page 3



Type 2

# **eConnect**<sup>™</sup>

## 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 for latest selection.



### **Specification**

**Ratings** 

See Item no. table

IP rating, connected/with

end cap

Operating temperature [°C]

Storage temperature [°C]

Charging cable type

Connection to vehicle

Connection to charging station

Certification

Recycling

IP44

-40 to +55

-50 to +85

Mode 3

Type 2 C

Type 2 (c)

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

ISO 45001.

EE-waste

eConnect is available in the following versions:

Item no.	Current [A]*	Power [kW]*	Voltage [V~]*	Phase	Length [m]	Weight [kg]
711304	20	4,6	250	1	5,0	1,4
711305	20	4,6	250	1	7,5	1,8
711308	32	7,4	250	1	5,0	1,9
711309	32	7,4	250	1	7,5	2,4
711306	20	13,8	480	3	5,0	2,1
711307	20	13,8	480	3	7,5	2,7
711310	32	22,0	480	3	5,0	3,1
711311	32	22,0	480	3	7,5	4,0

#### \*Maximum rating

The actual charge rate is also determined by the onboard charger car), the charging station and the temperature of the batteries.

