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**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

<b>Ratings</b>	See Item no. table
<b>IP rating, connected/with end cap</b>	IP44
<b>Operating temperature [°C]</b>	-40 to +55
<b>Storage temperature [°C]</b>	-50 to +85
<b>Charging cable type</b>	Mode 3
<b>Connection to vehicle</b>	Type 2 
<b>Connection to charging station</b>	Type 2 
<b>Certification</b>	IEC 62196-1, IEC 62196-2 DEFA is certified to the requirements of IATF 16949, ISO 9001, ISO 14001 and ISO 45001.
<b>Recycling</b>	EE-waste

eConnect is available in the following versions:

Item no. <b>RED</b>	Item no. <b>BLACK</b>	Current [A]*	Power [kW]*	Voltage [V~]*	Phase	Length [m]	Weight [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.