# **Electric Vehicle Charging Cables** Enhance the Customer experience



Premium charging cables





## **eConnect**<sup>™</sup> Cable



### eConnect EV charging cable.

Mode 3 | Type 2

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 fully recyclable.



Type 2 connection



#### **Technical Specifications**

Ratings	see Item no. table	Charging cable type	Mode 3	
IP rating, connected/with end cap	IP44	Connection to vehicle/charging station	Type 2/Type 2	
Operating temperature [°C]	-40 to +55	Certification	IEC 62196-1, IEC 62196-2	
Storage temperature [°C]	-50 to +85	Recycling	EE-waste	

Part No.	Current (A)*	Power (kW)*	Voltage [V~]*	Phase	Length [m]	Weight [kg]
711304	20	4,6	250	1	5	1,4
711305	20	4,6	250	1	7,5	1,8
711306	32	7,4	250	1	5	1,9
711307	32	7,4	250	1	7,5	2,4
711308	20	13,8	480	3	5	2,1
711309	20	13,8	480	3	7,5	2,7
711310	32	22	480	3	5	3.1
711311	32	22	480	3	7,5	2.0

<sup>\*</sup>Maximum rating: The actual charge rate is also determined by the onboard charger (car), the charging station and the temperature of the batteries.

DEFA is certified to the requirements of IATF 16949:2016, ISO 9001:2015, ISO 14001:2015 and OHSAS 18001:2007



#### Follow us





