

PCE

Connection
to the future



Charging cable Type 2

11kW / 22kW

eMobility

Charging plug/coupling

Safe and robust



Order numbers

Charging power	Length	Type 2 – Type 2 straight cable	Type 2 – Type 2 spiral cable*	Type 2 – open (open cable end)
11kW	5 m	87820050-ss	87820100sp-ss	89820050-ss
	7,5 m	87820075-ss	-	89820075-ss
22kW	5 m	87832050-ss	87832100sp-ss	89832050-ss
	7,5 m	87832075-ss	-	89832075-ss

* Extended length approx. 4.5 to 5 m

Technical data

Product type	Type 87820... (89820...)	Type 87832... (89832...)
Charging plug (charging station connection)	Type 2 (87820... and 87832...) / open cable end (89820... and 89932...)	
Charging coupling (vehicle connection)	Type 2	
Charging cable type	Mode 3	
Number of phases	3	
Type of current	AC	
Nominal voltage U_N	480V	
Nominal frequency f_N	50Hz	
Rated current I_N	20A	32A
Charging power (max.)	11kW	22kW
IP protection class	IP20 (unplugged without protective cap) IP54 (unplugged with protective cap) IP44 (plugged)	
Ambient temperature	-30°C to +50°C	
Storage temperature	-30°C to +50°C	
Relative humidity	5% to 95%	
IK impact resistance	IK10	
Standards / Certificates	IEC 62196-1, IEC 62196-2 / VDE	
Housing material	PA6 / TPE	
Cable length	5m / 7,5m / 10m	
Cable	5G 2,5mm ² + 1x0,5mm ²	5G 6,0mm ² + 1x0,5mm ²
Height above sea level	up to 2000 m above sea level	
Weight (depending on cable length)	max. 3,2 kg	max. 5,2 kg

Carrying bag (optional accessory)

Practical carrying bag (approx. Ø 45 cm) for storing the charging cable.

Optimal protection against dirt and damage.

8780001



OEM versions

Available with custom logo, color scheme and customer-specific configurations upon request.



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