SPIRAL CHARGING CABLE

FOR SAFE CHARGING OF ELECTRIC AND HYBRID VEHICLES



THE SPIRALIZED CHARGING CABLE FROM LAPP

with a length of 5m enables easy and fast charging at public and private charging stations and wallboxes. Vehicles can be charged with up to 20A 3-phase.

The high protection rating of IP55, together with the additional longitudinal waterproofing, ensures excellent moisture protection. The charging cable, which is designed in accordance to the applicable IEC and EN standards, is both robust and durable, but also easy to handle thanks to its low weight.

ADVANTAGES AT A GLANCE _

- Silver-plated contacts for safe power transmission and durability
- Meets all relevant IEC and EN product requirements
- Improved ergonomic, robust connector/coupling design
- Durable and wear-resistant
- For all electric cars and plug-in hybrids with type 2 vehicle socket
- Developed and manufactured in Europe



INCLUDED IN DELIVERY

User manual

- Charging cable with dust cap
 - IEC 62196-1:2022 • IEC 62196-2:2022
 - IEC 61851-1:2023
 - IEC 62893-1:2017

APPLICABLE STANDARDS

- DIN EN 17186:2019
- 2011/65/EU (RoHS)
- 2014/35/EU (LVD)

TECHNICAL INFORMATION

- Charging mode: mode 3 acc. to IEC 61851
- Connections: Type 2 on both sides acc. to IEC 62196
- Rated current: see variant table
- Rated voltage: see variant table
- Charging power:
- see variant table

- Permissible temperature range: -40°C to +50°C
- Cable type: ÖLFLEX[®] CHARGE
- Cable length: see variant table
 Protection class: IP55 with
- Protection class: IP55 with additional longitudinal watertightness
- Halogen free
- Flame retardant
- Oil resistant

CABLE VARIANTS

Item number	Power	Cable length	Cable type	Colour	Phases	Current	Weight (kg)
5555936025	11kW	5m	Spiral	orange	3	20A	2.57

Please scan or click for more information:



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