

# CHARGE M3 T2P/T2C C

Charge charging cable with type 2 connector Spiral, length 5m for connection between charging station and electro vehicle

#### Info

For electric vehicles with type 2 vehicle inlet



# CERR

Mechanical resistance

Cold-resistant

Suitable for outdoor use

Oil-resistant

e-Mobility



Robust

UV-resistant

#### **Benefits**

Resistant to microbes Resistant to oil, dust and water Special cable design for a long service life Flexible at low temperatures Withstands high mechancal stress, in particular abrasion and sliding demands

## **Application range**

Last Update (27.04.2024) ©2024 Lapp Group - Technical changes reserved Product Management www.lappkabel.de You can find the current technical data in the corresponding data sheet. PN 0456 / 02\_03.16



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For charging stations, electric and Plug-in Hybrid vehicles

### **Product Make-up**

Cable for 1-phase charging up to 20A: ÖLFLEX® Charge 3G2.5 mm<sup>2</sup>+1x0.5 mm<sup>2</sup> Cable for 3-phase charging up to 20A: ÖLFLEX® Charge 5G2.5mm<sup>2</sup>+1x0.5mm<sup>2</sup> Cable for 1-phase charging up to 32A: ÖLFLEX® Charge 3G6mm<sup>2</sup>+1x0,5mm<sup>2</sup> Cable for 3-phase charging up to 32 A: ÖLFLEX® Charge 5G6mm<sup>2</sup>+1x0.5mm<sup>2</sup> Type 2 connectors are injection moulded in two-components process for optimal ergonomics

## **Technical Data**

Classification ETIM 5:

Certifications:

ETIM 5.0 Class-ID: EC002839 ETIM 5.0 Class-Description: Accessories for battery/charger according to VDE-AR-E2283-5 according to EN 61851-1

Temperature range:

Flexing: -30°C to +50°C

#### Note

Unless specified otherwise, the shown product values are nominal values. Detailed values (e.g. tolerances) are available upon request.

Copper price basis: EUR 150/100 kg. Refer to catalogue appendix T17 for the definition and calculation of copper-related surcharges.

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

Prices are net prices without VAT and surcharges. Sale to business customers only.

Further colour combinations and lengths on request

| 2 ist | Article number   | Version               | Effective length (mm) | Copper index kg/1.000 pieces | Weight (kg/1000 pieces) | PU |
|-------|--|-----------------------|-----------------------|------------------------------|-------------------------|----|
|       | Plug type 2, Charging cable spiralised, Vehicle connector type 2 |                       |                       |                              |                         |    |
|       | 74880168   | Charging: 1 phase 20A | 5000                  | 1000                         | 2940                    | 1  |
|       | 74880158   | Charging: 3 phase 20A | 5000                  | 1740                         | 4520                    | 1  |
| 7.04  | 74880162   | Charging: 1 phase 32A | 5000                  | 2460                         | 5340                    | 1  |

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