



## CHARGE M3 T3P/T2C S



**Info**

- For electric vehicles with type 2 vehicle inlet

## CHARGE M3 T3P/T1C S



**Info**

- For electric vehicles with type 1 vehicle inlet

### Benefits

#### CHARGE M3 T3P/T2C S

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

#### CHARGE M3 T3P/T1C S

- New two-chamber system for environmental protection of moving parts to the connection part
- Resistant to oil, dust and water
- Special cable design for a long service life
- Flexible at low temperatures
- Withstands high mechanical stress, in particular abrasion and sliding demands

### Product Make-up

#### CHARGE M3 T3P/T2C S

- 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

#### CHARGE M3 T3P/T1C S

- Cable for 1-phase charging up to 20A: ÖLFLEX® Charge 3G2.5 mm<sup>2</sup>+1x0.5 mm<sup>2</sup>
- Cable for 1-phase charging up to 32A: ÖLFLEX® Charge 3G6mm<sup>2</sup>+1x0,5mm<sup>2</sup>

### Technical data

**ETIM** ETIM 5.0 Class-ID: EC002839  
ETIM 5.0 Class-Description: Accessories for battery/charger

**DIN VDE** **Certifications** according to VDE-AR-E2283-5 according to EN 61851-1

**Temperature range** Flexing: -30°C to +50°C

### Application range

- For charging stations, electric and Plug-in Hybrid vehicles

Article number	Version	Effective length (mm)	Copper index kg/1.000 pieces	Weight (kg/1000 pieces)	PU
<b>Plug type 3, charging cable, vehicle connector type 2</b>					
74880097	Charging: 1 phase 20A	5000	407	1580	1
74880171	Charging: 3 phase 20A	5000	663	2140	1
74880098	Charging: 3 phase 32A	5000	1554	3200	1
74880559	Charging: 3 phase 32A	7000	2140	4120	1
<b>Plug type 3, charging cable, vehicle connector type 1</b>					
74880173	Charging: 1 phase 20A	5000	414	1540	1
74880174	Charging: 1 phase 32A	5000	959	2400	1

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 are not to scale and do not represent detailed images of the respective products. Further colour combinations and lengths on request