# wentronic

## Premium
# E-mobility equipment

**UNIVERSAL APPLICATION**
The MOBILITY DOCK is available
with different connectors.

Type E / F  Type G  Type J  Type K

Your distribution partner for products from ⚙ **LAPP**

**PRODUCT RANGE 2024 I**

# PATENTED, INNOVATIVE AND CERTIFIED

With our equipment from LAPP and Goobay, you get the best performance out of your EV. Our selection of Mode 3 charging cables, mobile charging stations, charging adapters and home charging stations always provides you with the maximum charging rate.

Wall brackets, bags and cable reels help to keep these unique charging cables safe. Superior quality and safety for your e-car.

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# MODE 3 CHARGING CABLES – 3 CABLE VERSIONS

## CHARGING CABLE FOR USE AT PUBLIC AND HOME CHARGING STATIONS

Thanks to the standardised Type 2 connector, this is possible throughout Europe.
The new, silver-plated contacts and the cable in proven LAPP quality ensure optimum
and safe power transmission as well as longevity of the charging cable.

### SMOOTH
THE CLASSIC CHARGING CABLE

### SPIRAL
THE COMPACT OPTION

### HELIX

FOR SIMPLE HANDLING

The patented LAPP HELIX is a quick-charge cable that rolls back up to automatically take its original shape after charging is complete.

The mechanism saves users the time to roll up the cable and avoids soiling their hands - plus, the HELIX is quickly and easily stored back in the car.

### THE HOUSING OF THE PLUG

consists of two components, allowing for separating and subsequently recycling the individual parts.

The lightweight material and slim shape of the LAPP connector make it ideal for everyday use.

### POWER CLASSES

- 20 A, 1-phase/3-phase
- 32 A, 1-phase/3-phase
- Charging power up to 22 kW depending on version
- IEC-certified
- Standard colours: black/orange

## CUSTOMISED BRANDING

Exclusively for your company: Combine individuality with quality and brand LAPP premium charging cables with your corporate logo.

We have an electrifying branding offer for the black „smooth" and „HELIX" EV Type 2 charging cables with an output of up to 22 kW for you (for variants see pp. 16-17).

In addition, we provide customised packaging options - for an all around excellent service.

YOUR LOGO

# MOBILITY WALLBOX HOME PRO

## REFINED TECHNOLOGY MEETS ELEGANT DESIGN

The LAPP WALLBOX HOME PRO enables you to easily charge your electric or hybrid car at any time at home, in the garage, in a car port or in an underground car park.
The Type 2 plug socket allows charging from the wall box at any time using a standard mode 3 charging cable. Approved in Germany, Austria and Switzerland.

free - please connect
charging
error

## ADVANTAGES AT A GLANCE

• Appealing and simple design
• Robust construction
• For all standard vehicle types and classes
• Ready to use at any time with standard Mode 3 charging cable
• Load management enabled
• The charging process with the wall box runs automatically and is ended as soon as the battery is fully charged.

# MOBILITY DOCK

## SMALL AND HANDY - IDEAL FOR ON THE ROAD

The LAPP MOBILITY DOCK is a practical solution for supplying electric vehicles with power even without a charging pole, a public or a home charging station. It is the perfect solution as an emergency charger. It allows for simple, mobile charging via a standard Type E/F mains socket and is ideal for on the road or in the garage at home.

**UNIVERSAL APPLICATION**
The MOBILITY DOCK is available with different connectors.

Type E / F    Type G    Type J    Type K

GERMAN DESIGN AWARD WINNER 2022

SOCKET FOR MODE 3 CHARGING CABLES

POWER CONNECTOR

TORQUE SUPPORT

## ADVANTAGES AT A GLANCE

• Mobile charger for use with a standard Type E/F socket
• 100 % user-friendly and intuitive
• Compact design and ergonomic, easy handling
• Space-saving storage in the boot
• Charging process starts automatically when requested by the car
• Meets all relevant requirements of the IEC 62752 product standard
• Use with the Mode 3 charging cable already available in the car
• Gyro sensor in housing for position monitoring

# MOBILE CHARGING STATIONS

## CHARGE ANYTIME AND ANYWHERE

No charging station in sight? The Mobile Charging Stations from LAPP offer you highly flexible charging options for your hybrid or electric vehicle on the road and at home – charge from either Type E/F mains sockets or CEE sockets. Enjoy e-mobility!
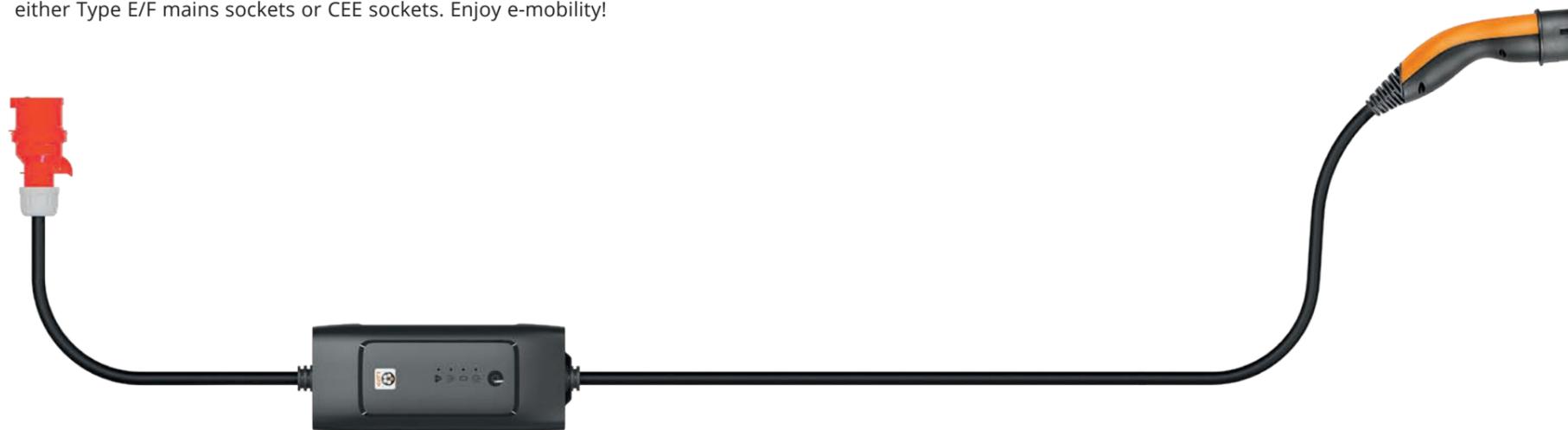
### MOBILE CHARGING STATIONS BASIC

#### FULL POWER WITH UP TO 22 KW

The LAPP Mode 2 charger provides simple, mobile charging via standard mains sockets and is ideal in the garage at home or on the road.

### MOBILE CHARGING STATION UNIVERSAL

#### FLEXIBLY ON THE MOVE WITH UP TO 22 KW

The LAPP Charging Station Universal charges your electric vehicle via a range of socket adapters.

The connection option for the separately available LAPP mains adapters ensures maximum flexibility for mobile charging – preparing you for any situation and any socket.

MULTIPLE CONNECTION OPTIONS

# WALL BRACKET

## FOR THE MOBILE CHARGING STATIONS BASIC AND UNIVERSAL

### WALL BRACKET

#### COST-EFFECTIVE ALTERNATIVE TO THE STANDARD WALL BOX

This simple, elegant solution turns your Mobile Charging Station into a miniature home charging point.

Installed in no time at the parking space of your electric car, it protects the control box and charging cable from dirt or damage.

# ACCESSORIES

BAGS FOR MOBILE CHARGING STATIONS AND CHARGING CABLES

# ACCESSORIES

BAGS FOR THE MOBILITY DOCK CHARGING STATION

### BAG FOR MOBILE CHARGING STATIONS

#### BASIC AND UNIVERSAL - SAFELY STORED AWAY

The perfect organiser for your Mobile Charging Station: Features such as the large main compartment with a zip, internal fastening loops and a 5 mm PE foam padding provide safe and tidy storage.

### NEOPRENE COVER

#### LIGHTWEIGHT, COMPACT, MAXIMUM PROTECTION

Fitted precisely to the LAPP MOBILITY DOCK: the high-quality, robust neoprene bag for secure storing and transporting.

Excellent protection for the award-winning product.

### HARD CASE

#### HIGH-QUALITY, SHOCK-RESISTANT BAG MADE OF EVA

Tailor-made: The foam inlay fits the LAPP MOBILITY DOCK perfectly and offers the best protection.

### BAG FOR MODE 3 CHARGING CABLES

#### ROBUST CABLE ORGANISER

The bag is the perfect accessory to easily store and transport the charging cable for your EV. As a pleasant side effect, dirt and moisture from the cable can no longer get into the vehicle or into your home as they remain in the washable bag.

| | | CONNECTION 1 | CONNECTION 2 | CHARGING CAPACITY UP TO | MAX. CURRENT LOAD CAPACITY | RATED VOLTAGE | NUMBER OF PHASES | COLOUR | WENTRONIC ITEM NO. | RRP NET | LAPP REFERENCE ID |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | **WALLBOX HOME PRO** for electric vehicles | Screw terminals | Type 2 socket | **11.0 kW** | 16 A | 400 V (AC) | 3 | ● Black | 61778 | € 294.08 | 5555911100 |

| | | TYPE \| COUNTRY | CONNECTION 1 | CONNECTION 2 | CHARGING CAPACITY UP TO | MAX. CURRENT LOAD CAPACITY | RATED VOLTAGE | NUMBER OF PHASES | COLOUR | WENTRONIC ITEM NO. | RRP NET | LAPP REFERENCE ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | **MOBILITY DOCK** EV Charger for electric vehicles | **Type E/F** (Europe*) | Safety plug hybrid (type E/F, CEE 7/7) | Type 2 socket | **2.3 kW** | 10 A | | | | 61777 | € 218.45 | 5555925000 |
| | **MOBILITY DOCK** EV Charger for electric vehicles | **Type G** (CY, GI, IE, UK) | Safety plug hybrid type G | Type 2 socket | **2.3 kW** | 10 A | 230 V (AC) | 1 | ● Black | 65416 | € 218.45 | 5555925004 |
| | **MOBILITY DOCK** EV Charger for electric vehicles | **Type J** (CH) | Safety plug hybrid type J | Type 2 socket | **1.8 kW** | 8 A | | | | 65417 | € 218.45 | 5555925005 |
| | **MOBILITY DOCK** EV Charger for electric vehicles | **Type K** (DK) | Safety plug hybrid type K | Type 2 socket | **1.4 kW** | 6 A | | | | 65418 | € 218.45 | 5555925006 |

\* Albania, Austria, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Italy, Latvia, Lithuania, Luxembourg, Moldova, Monaco, Netherlands, North Macedonia, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Turkey

| **Accessories MOBILITY DOCK** | | DIMENSIONS | | COLOUR | WENTRONIC ITEM NO. | RRP NET | LAPP REFERENCE ID |
|---|---|---|---|---|---|---|---|
| | **Hard Case for the MOBILITY DOCK Charger** | length x height x depth | **27 cm x 12.5 cm x 15.5 cm** | ● Black | 64711 | € 21.00 | 5555940007 |
| | **Neoprene Cover for the MOBILITY DOCK Charger** | length x height x depth | **27.5 cm x 7 cm x 17 cm** | ● Black | 64712 | € 16.80 | 5555940002 |
| | **Mesh Bag for the MOBILITY DOCK Charger** | length x height x depth | **34.5 cm x 20 cm x 2 cm** | ● Black | 64713 | € 12.60 | 5555940001 |

# MOBILE CHARGING STATIONS +
## ACCESSORIES PRODUCT RANGE

| | | CHARGING MODE | CONNECTION 1 | CONNECTION 2 | CONNECTION 3 | CHARGING CAPACITY UP TO | MAX. CURRENT LOAD CAPACITY | Ø INNER CONDUCTOR | RATED VOLTAGE | NUMBER OF PHASES | LENGTH | COLOUR | WENTRONIC ITEM NO. | RRP NET | LAPP REFERENCE ID |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | **Mobile Charging Station Universal (without adapter)** | Mode 2 | LAPP connection point | Type 2 socket | - | 22.0 kW | 32 A | 6.0 mm² | 440 V (AC) | 3 | 6 m | ● Black | 64693 | € 403.32 | 5555922000 |
| | **Mobile Charging Station Basic** | Mode 2 | Safety plug hybrid (Type E/F, CEE 7/7) | Type 2 socket | - | 1.8 kW | 8 A | 2.5 mm² | 230 V (AC) | 1 | 6 m | ● Black | 64692 | € 378.11 | 5555921002 |
| | | | | | | 2.3 kW | 10 A | | | | | | 64694 | € 378.11 | 5555921001 |
| | **Mobile Charging StationBasic** | Mode 2 | CEE plug red 5-pole 3ph/16 A | Type 2 socket | - | 11.0 kW | 16 A | 2.5 mm² | 440 V (AC) | 3 | 6 m | ● Black | 64695 | € 420.13 | 5555921007 |
| | | | | | | 22.0 kW | 32 A | 6.0 mm² | | | | | 64696 | € 462.14 | 5555921000 |
| | **Set Mobile Charging Station Universal** | Mode 2 | Type 2 socket | Safety plug hybrid (Type E/F, CEE 7/7) | CEE plug red 5-pole 3ph/16 A | 11.0 kW | 16 A | 2.5 mm² | 440 V (AC) | 3 | 6 m | ● Black | 64697 | € 504.16 | 5555924001 |
| | | | | | | 22.0 kW | 32 A | 6.0 mm² | | | | | 64698 | € 571.39 | 5555924002 |
| | **CEE Charging Adapter Universal** | - | CEE plug blue 3-pole 1ph/16 A | LAPP connection point | - | 3.7 kW | 16 A | 2.5 mm² | 230 V (AC) | 1 | 0.96 m | ● Black | 64703 | € 50.41 | 5555923004 |
| | | | | | | 7.4 kW | 32 A | 6.0 mm² | | | | | 64704 | € 54.61 | 5555923002 |
| | **CEE Charging Adapter Universal** | - | CEE plug red 5-pole 3ph/16 A | LAPP connection point | - | 11.0 kW | 16 A | 2.5 mm² | 440 V (AC) | 3 | 0.96 m | ● Black | 64705 | € 54.61 | 5555923003 |
| | | | | | | 22.0 kW | 32 A | 6.0 mm² | | | | | 64706 | € 58.82 | 5555923001 |
| | **Safety Plug Charging Adapter Universal** | - | Safety plug hybrid (Type E/F, CEE 7/7) | LAPP connection point | - | 1.8 kW | 8 A | 2.5 mm² | 230 V (AC) | 1 | 0.96 m | ● Black | 64707 | € 46.21 | 5555923005 |
| | | | | | | 2.3 kW | 10 A | | | | | | 64708 | € 46.21 | 5555923000 |

| Accessories | | DIMENSIONS | | COLOUR | WENTRONIC ITEM NO. | RRP NET | LAPP REFERENCE ID |
|---|---|---|---|---|---|---|---|
| | **Bag for Mobile Charging Stations** | length x height x depth | **62 cm x 42 cm x 11 cm** | ● Black | 64709 | € 33.61 | 5555911002 |
| | **Wall Bracket for Mobile Charging Stations** | length x height x depth | **10.5 cm x 49 cm x 9.5 cm** | ◑ White/ Orange | 64710 | € 58.82 | 5555000146 |

# LAPP

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| | | CHARGING MODE | CONNECTION 1 | CONNECTION 2 | CHARGING CAPACITY UP TO | MAX. CURRENT LOAD CAPACITY | Ø INNER CONDUCTOR | RATED VOLTAGE | NUMBER OF PHASES | LENGTH | COLOUR | WENTRONIC ITEM NO. | RRP NET | LAPP REFERENCE ID | BRANDING "YOUR LOGO" |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | **Charging Cable Type 2 for electric vehicles** | Mode 3 | Type 2 plug | Type 2 socket | 7.4 kW | 32 A | 6.0 mm² | 250 V (AC) | 1 | 5 m | ● Orange ● Black | 61786 61780 | € 126.01 | 5555934026 5555934002 | - ✓ |
| | | | | | | | | | | 7 m | ● Orange ● Black | 61791 61783 | € 142.82 | 5555934030 5555934006 | - ✓ |
|  | **Charging Cable Type 2 for electric vehicles** | Mode 3 | Type 2 plug | Type 2 socket | 11.0 kW | 20 A | 2.5 mm² | 440 V (AC) | 3 | 5 m | ● Orange ● Black | 61785 61779 | € 134.41 | 5555934025 5555934001 | - ✓ |
| | | | | | | | | | | 7 m | ● Orange ● Black | 61790 61782 | € 151.22 | 5555934029 5555934005 | - ✓ |
|  | **Charging Cable Type 2 for electric vehicles** | Mode 3 | Type 2 plug | Type 2 socket | 22.0 kW | 32 A | 6.0 mm² | 440 V (AC) | 3 | 3 m | ● Orange ● Black | 65755 65754 | € 126.01 | 5555934040 5555934041 | - - |
| | | | | | | | | | | 5 m | ● Orange ● Black | 61789 61781 | € 151.22 | 5555934027 5555934003 | - ✓ |
| | | | | | | | | | | 7 m | ● Orange ● Black | 61792 61784 | € 168.03 | 5555934031 5555934007 | - ✓ |
| | | | | | | | | | | 10 m | ● Orange ● Black | 65311 64691 | € 226.85 | 5555931037 5555934032 | - - |
|  | **HELIX Charging Cable Type 2 for electric vehicles** | Mode 3 | Type 2 plug | Type 2 socket | 7.4 kW | 32 A | 6.0 mm² | 250 V (AC) | 1 | 5 m | ● Orange ● Black | 61797 61794 | € 159.62 | 5555935014 5555935002 | - ✓ |
| | | | | | 11.0 kW | 20 A | 2.5 mm² | 440 V (AC) | 3 | | ● Orange ● Black | 61796 61793 | € 168.03 | 5555935013 5555935001 | - |
| | | | | | 22.0 kW | 32 A | 6.0 mm² | 440 V (AC) | 3 | | ● Orange ● Black | 61798 61795 | € 184.83 | 5555935015 5555935003 | - ✓ |
|  | **Spiral Charging Cable Type 2 for electric vehicles** | Mode 3 | Type 2 plug | Type 2 socket | 11.0 kW | 20 A | 2.5 mm² | 440 V (AC) | 3 | 5 m | ● Orange | 61799 | € 193.24 | 5555936025 | - |

| **Accessories** | | DIMENSIONS | COLOUR | WENTRONIC ITEM NO. | RRP NET | LAPP REFERENCE ID |
|---|---|---|---|---|---|---|
|  | **Mode 3 Charging Cable Bag** | length x height x depth  **40 cm x 40 cm x 10 cm** | ● Black | 64699 | € 16.80 | 5555911001 |

# GOOBAY ACCESSORIES

PREMIUM ESSENTIALS FOR YOUR EV

goobay®

WITH CABLE REST

DOCKING STATION WITH
HOOK-AND-LOOP FASTENER

## CABLE REEL

FOR STRESS-FREE ROLLING UP
THE CHARGING CABLE

A unique solution for storing the charging cable
of your EV. The reel helps you to keep your hands,
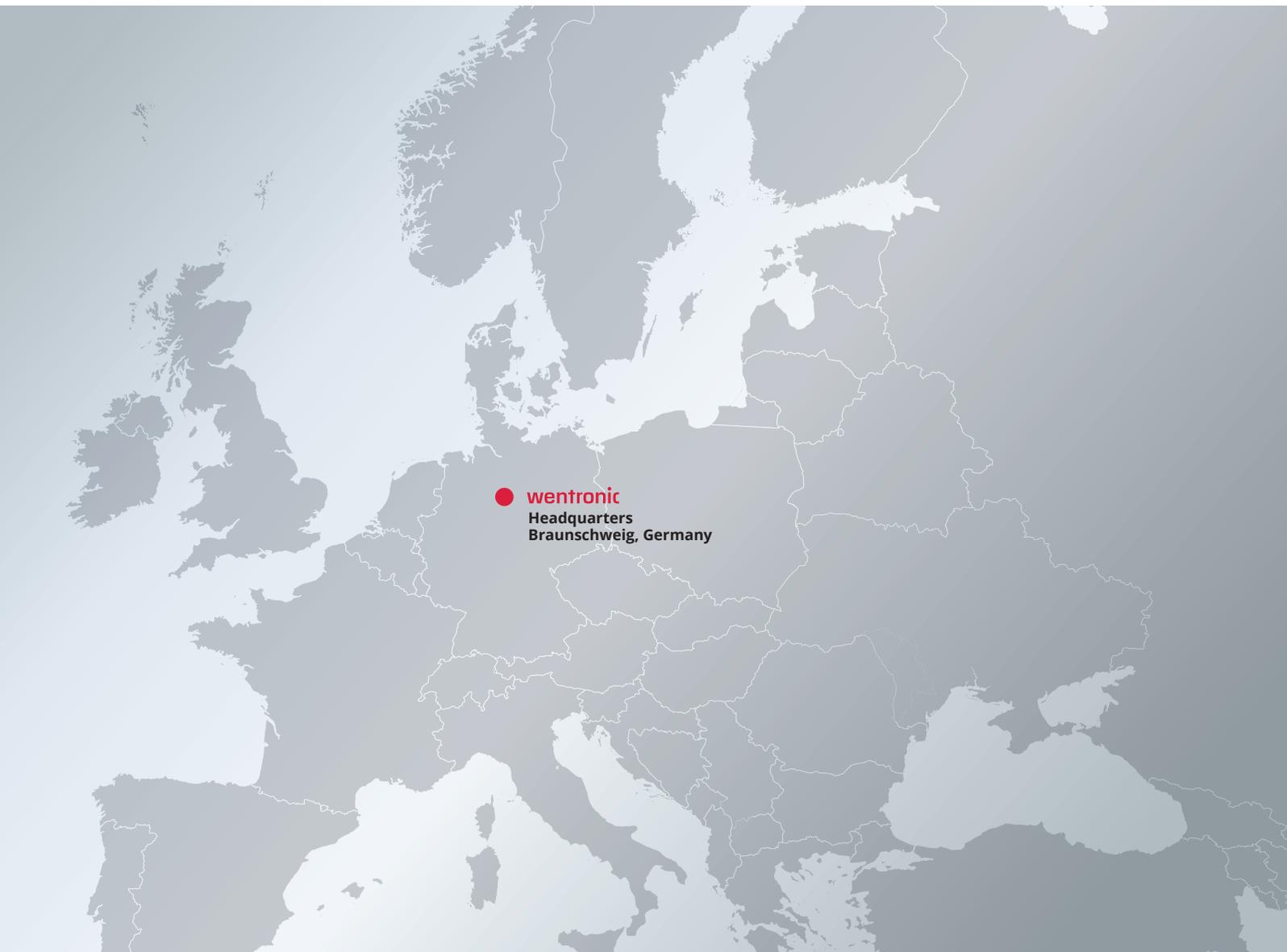clothes and the boot clean - while putting an end
to cable tangles.

## WALL MOUNTS

SPACE-SAVING STORAGE BETWEEN
CHARGING CYCLES

Simply mounted and securely fastened, the fixture
allows you to easily store your charging cable on
the wall. It keeps the cable safe and protects it from
dirt and damage, extending the service life of your
charging cable.

# ACCESSORIES FOR CHARGING CABLES
PRODUCT RANGE
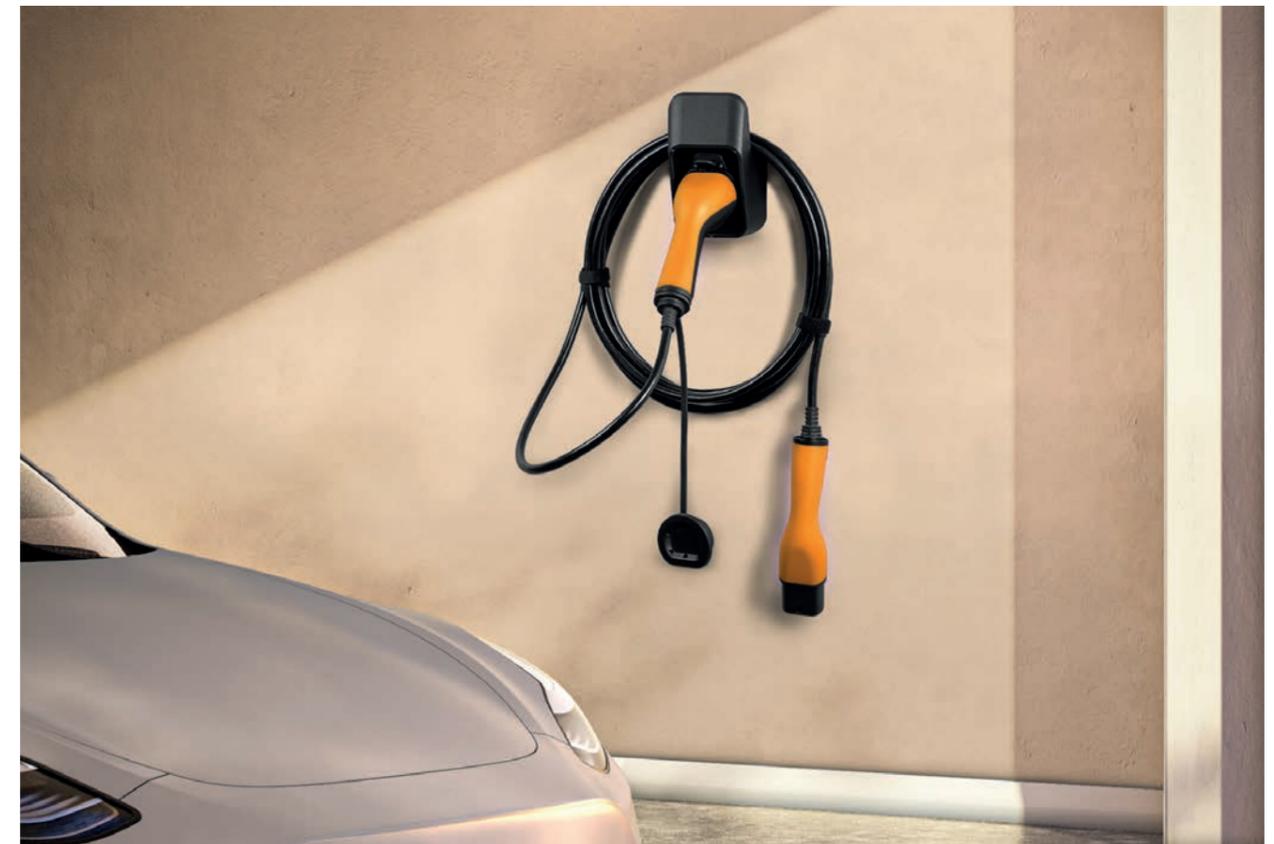
| | | DIMENSIONS | | COLOUR | WENTRONIC ITEM NO. | RRP NET |
|---|---|---|---|---|---|---|
| | Cable Reel for EV Charging Cable | length x height x depth | 33.5 cm x 37 cm x 17.8 cm | ● Black | 60571 | € 84.03 |
| | Wall Mount for EV Type 2 Charging Cable | length x height x depth | 9.8 cm x 9.8 cm x 4 cm | ● Black | 61141 | € 8.39 |
| | Angled Wall Mount for EV Type 2 Charging Cable | length x height x depth | 9.8 cm x 10.4 cm x 11 cm | ● Black | 61142 | € 16.80 |
| | Wall Mount with Cable Rest for EV Type 2 Charging Cable | length x height x depth | 10.7 cm x 17.1 cm x 8.4 cm | ● Black | 61143 | € 29.40 |

#thefutureiselectric

# wentronic PREMIUM E-MOBILITY EQUIPMENT

● wentronic
**Headquarters**
**Braunschweig, Germany**