

**CA-T2WB-5.5M-11/3P-R-BBG****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

The Mode 3 charging cables with ergonomic handle design offer charging comfort of the highest quality. Robust and durable in every respect: the housing is dirt and water repellent, shock and impact resistant as well as cold and heat resistant. Available in different lengths, in straight and spiral form, for 1- or 3-phase charging.

**General ordering data**

|            |   |
|------------|---|
| Version    | AC charging cable, Connection type - charging point: free conductor end, Connection type - vehicle: Type 2, Charging power, max.: 11 kW, Number of phases: 3, Rated current: 16 A, Cable length: 5.5 m, Cable type: regular |
| Order No.  | <a href="#">2791350000</a>  |
| Type       | CA-T2WB-5.5M-11/3P-R-BBG  |
| GTIN (EAN) | 4064675070856   |
| Qty.       | 1 pc(s).  |

Creation date May 8, 2024 6:03:00 AM CEST

Catalogue status 04.05.2024 / We reserve the right to make technical changes.

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

|          |         |            |         |
|----------|---------|------------|---------|
| Diameter | 13.7 mm | Net weight | 3,500 g |
|----------|---------|------------|---------|

**Temperatures**

|                       |                |                                 |                       |
|-----------------------|----------------|---------------------------------|-----------------------|
| Storage temperature   | -40 °C...70 °C | Humidity at storage temperature | 5 - 95% rel. humidity |
| Operating temperature | -30 °C...55 °C |                                 |                       |

**Cable**

|              |         |              |       |
|--------------|---------|--------------|-------|
| Cable colour | black   | Cable length | 5.5 m |
| Cable type   | regular |              |       |

**Plug type**

|                                  |                    |                           |        |
|----------------------------------|--------------------|---------------------------|--------|
| Connection type - charging point | free conductor end | Connection type - vehicle | Type 2 |
| Plug colour                      | black, dark grey   |                           |        |

**System requirements**

|                                  |   |
|----------------------------------|---|
| Type of communication to vehicle | Control Pilot (CP), Proximity Pilot / Plug Present (PP) |
|----------------------------------|---|

**Material data**

|                             |       |                             |        |
|-----------------------------|-------|-----------------------------|--------|
| Operating temperature, max. | 55 °C | Operating temperature, min. | -30 °C |
| Storage temperature, max.   | 70 °C | Storage temperature, min.   | -40 °C |

**Features**

|                   |      |
|-------------------|------|
| Protection degree | IP54 |
|-------------------|------|

**Housing**

|                   |      |
|-------------------|------|
| Protection degree | IP54 |
|-------------------|------|

**Approvals and norms**

|           |                                    |
|-----------|------------------------------------|
| Approvals | IEC 62196-1, IEC 62196-2, EN 50620 |
|-----------|------------------------------------|

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002897    | ETIM 7.0    | EC002897    |
| ETIM 8.0    | EC002897    | ETIM 9.0    | EC002897    |
| ECLASS 9.0  | 27-14-47-05 | ECLASS 9.1  | 27-14-47-05 |
| ECLASS 10.0 | 27-14-47-05 | ECLASS 11.0 | 27-14-47-05 |
| ECLASS 12.0 | 27-14-47-05 | ECLASS 13.0 | 27-14-47-05 |

**Environmental Product Compliance**

|            |                                      |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1                       |
| SCIP       | f233b551-8efc-4a5f-b233-33b40f22269a |

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# Technical data

## Approvals

Approvals



## Downloads

|                                       |   |
|---------------------------------------|---|
| Approval/Certificate/Document of Con- | <a href="#">Warranty Weidmüller e-mobility products</a>       |
| formity                               | <a href="#">Gewährleistung Weidmüller e-mobility Produkte</a> |
| User Documentation                    | <a href="#">Safety notes</a>                                  |
| Catalogues                            | <a href="#">Catalogues in PDF-format</a>                      |

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Wallbox AC Home**

Charging solution for the home – On your mark.

Get charged, Go!

The HOME Wallbox combines efficient charging technology with a robust housing in an attractive design. Focused on the essentials and intelligently controlled, it can be used for cost-optimized charging in the private environment.

**General ordering data**

|            |                            |   |
|------------|----------------------------|---|
| Type       | CH-W-H-A11-SPZZZR          | Version   |
| Order No.  | <a href="#">2781360000</a> | Wallbox, max. charging capacity of 11 kW @ 3-phase (400 V) grid |
| GTIN (EAN) | 4064675055754              | connection, max. current 16 A, Type 2 socket outlet, Modbus RTU |
| Qty.       | 1 pc(s).                   |   |
| Type       | CH-W-H-A22-SPZZZR          | Version   |
| Order No.  | <a href="#">2781380000</a> | Wallbox, max. charging capacity of 22 kW @ 3-phase (400 V) grid |
| GTIN (EAN) | 4064675055778              | connection, max. current 32 A, Type 2 socket outlet, Modbus RTU |
| Qty.       | 1 pc(s).                   |   |
| Type       | CH-W-H-A11-S               | Version   |
| Order No.  | <a href="#">2718290000</a> | Wallbox, max. charging capacity of 11 kW @ 3-phase (400 V) grid |
| GTIN (EAN) | 4050118809053              | connection, max. current 16 A, Type 2 socket outlet             |
| Qty.       | 1 pc(s).                   |   |
| Type       | CH-W-H-A22-S               | Version   |
| Order No.  | <a href="#">2724910000</a> | Wallbox, max. charging capacity of 22 kW @ 3-phase (400 V) grid |
| GTIN (EAN) | 4050118849769              | connection, max. current 32 A, Type 2 socket outlet             |
| Qty.       | 1 pc(s).                   |   |