

**CA-T2WB-7.5M-22/3P-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.: 22 kW, Number of phases: 3, Rated current: 32 A, Cable length: 7.5 m, Cable type: regular
Order No.	<a href="#">2828220000</a>
Type	CA-T2WB-7.5M-22/3P-R-BBG
GTIN (EAN)	4064675368632
Qty.	1 pc(s).

Creation date May 9, 2024 3:45:16 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	16.8 mm	Net weight	6,500 g
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**Temperatures**

Storage temperature	-40 °C...70 °C	Humidity at storage temperature	5 - 95% rel. humidity
Operating temperature	-30 °C...50 °C		

**Cable**

Cable colour	black	Cable length	7.5 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)
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**Material data**

Operating temperature, max.	50 °C	Operating temperature, min.	-30 °C
Storage temperature, max.	70 °C	Storage temperature, min.	-40 °C

**Features**

Protection degree	IP55 with protection cap
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**Housing**

Protection degree	IP55 with protection cap
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**Approvals and norms**

ROHS	Conform	Approvals	IEC 62196-1, IEC 62196-2, EN 50620
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**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



ROHS

Conform

## Downloads

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