

**WBC-CH-10RE-BK-95-0032****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Battery storage systems are playing an increasingly important role in the field of renewable energies. They usually consist of several individual batteries that need to be quick and easy to replace. The Weidmüller Battery Connector (WBC) makes it possible to connect several individual batteries to an ESS in just a few simple steps – and to disconnect the connections just as quickly if required. For more safety and easy handling, the poles are clearly marked: The positive pole in orange and the negative pole in black.

**General ordering data**

Order No.	3072570000
Type	<a href="#">WBC-CH-10RE-BK-95-0032</a>
GTIN (EAN)	4099987074742
Qty.	5 items
Delivery status	This article will no longer be available in the future.
Available until	2026-01-28T00:00:00+01:00

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## Technical data

### Approvals

ROHS	Conform
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### Dimensions and weights

Length	324 mm	Length (inches)	12.7559 inch
Net weight	500 g		

### Temperatures

Continuous operating temp., min.	-40 °C	Continuous operating temp., max.	125 °C
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### Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	No SVHC above 0.1 wt%

### General Data

Outer cable diameter, max.	6 mm	Contact diameter, male Ø	6 mm
Type of connection	Crimp connection	Colour	black, orange
Conductor cross-section, max.	95 mm <sup>2</sup>	Surface finish	silver
Type	Female	Basic material	PA 66

### Technical Data

UL 94 flammability rating	V-0	Length	324 mm
Nominal voltage	1500 V	Nominal current	350 A
Protection degree	IP67 plugged	Plugging cycles	≥ 100

### Classifications

ETIM 8.0	EC001121	ETIM 9.0	EC001121
ETIM 10.0	EC001121	ECLASS 14.0	27-44-03-12
ECLASS 15.0	27-44-03-12		

