

**WBC-CH-6OR-BK-25-0023****Weidmüller Interface GmbH & Co. KG**

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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.	2938270000
Type	<a href="#">WBC-CH-6OR-BK-25-0023</a>
GTIN (EAN)	4099986699120
Qty.	1 items
Delivery status	This article will no longer be available in the future.
Available until	2026-01-28T00:00:00+01:00

**Technical data**

**Approvals**

ROHS	Conform
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**Dimensions and weights**

Length	324 mm	Length (inches)	12.7559 inch
Net weight	120 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
Approvals	UL 4128	Type of connection	Crimp connection
Colour	black, orange	Conductor cross-section, max.	25 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	120 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		

Drawings

