

## **WBC-P-60R-10**



Weidmüller Interface GmbH & Co. KG

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Klingenbergstraße 26 D-32758 Detmold Germany

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.	2905260000
Туре	WBC-P-60R-10
GTIN (EAN)	4099986025936
Qty.	5 items



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## **Technical data**

Approvals			
ROHS	Conform		
Dimensions and weights			
Zimonorou ana worginto			
Net weight	23.1 g		
Temperatures			
Continuous operating temp., min.	-40 °C	Continuous operating temp., max.	125 °C
Humidity	≤85% RH	Continuous operating temp., max.	123 0
Environmental Product Con	npliance		
Dalle Camplian as Chatra	Committee to side out our mate		
RoHS Compliance Status REACH SVHC	Compliant without exemption  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	orange	Conductor cross-section, max.	10 mm²
Surface finish	silver	Туре	Female
Basic material	PA 66		
Technical Data			
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Vibration resistance	30g ≥ 5000 MΩ	UL 94 flammability rating	V-0 1500 V
Volume resistance Nominal current	≥ 5000 MΩ	Nominal voltage Protection degree	
Plugging cycles	≥ 100	Surge voltage category	IP67 plugged
Operating altitude	≤ 2000 m	Shock resistance	V2
	3 2000 III	SHOCK TESISTATICE	VZ
Classifications			
ETIM 7.0	EC001121	ETIM 8.0	EC001121
ETIM 9.0	EC001121	ETIM 10.0	EC001121
ECLASS 10.0	27-44-03-12	ECLASS 11.0	27-44-03-12
ECLASS 12.0	27-44-03-12	ECLASS 13.0	27-44-03-12
ECLASS 14.0	27-44-03-12	ECLASS 15.0	27-44-03-12

Catalogue status / Drawings 2

**Data sheet** 

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