

**BUGH BOX WM4 C BT****Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

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info@weidmueller.com

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**WM4 C photovoltaic connectors**

- one crimp contact for 4 mm<sup>2</sup> and 6 mm<sup>2</sup> cables
- TÜV approval according to the latest standard DIN EN 50521
- Can be loaded with a rated current of up to 35 A

**General ordering data**

Version	Photovoltaics, Plug-in connector, Socket connector
Order No.	<a href="#">1530630000</a>
Type	BUGH BOX WM4 C BT
GTIN (EAN)	4050118335453
Qty.	100 pc(s).

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**Technical data**

**Dimensions and weights**

Net weight	5.5 g	www.weidmueller.com
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**Temperatures**

Continuous operating temp., min.	-40	Continuous operating temp., max.	85
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**Technical data**

Approvals	TÜV Rheinland (IEC 62852)	Cable type	2 Pfg 1169/08.07, EN 50618:2014
Conductor cross-section, max.	6 mm <sup>2</sup>	Conductor cross-section, min.	4 mm <sup>2</sup>
External thread	M 12	Outer cable diameter, max.	7 mm
Outer cable diameter, min.	5.5 mm	Pollution severity	2
Protection degree	IP65, IP67, IP2x open	Rated current	35 A
Rated voltage	1500 V DC (IEC)		

**Classifications**

ETIM 6.0	EC002928	ETIM 7.0	EC002928
ETIM 8.0	EC002928	ECLASS 9.0	22-57-92-03
ECLASS 9.1	27-44-01-07	ECLASS 10.0	27-44-01-07
ECLASS 11.0	22-57-02-92	ECLASS 12.0	22-57-02-92

**Important note**

Product information	Please order contacts separately
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**Approvals**

Approvals



ROHS	Conform
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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">WM4 C TÜV certificate</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">WSCAD</a>
User Documentation	<a href="#">BPZL WM4C LANG</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>