

BUGH WM4 C BT**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**WM4 C photovoltaic connectors**

- one crimp contact for 4 mm² and 6 mm² 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. | 1530690000 |
| Type | BUGH WM4 C BT |
| GTIN (EAN) | 4050 118335347 |
| Qty. | 100 pc(s). |

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Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

| | |
|------------|--------|
| Net weight | 11.6 g |
|------------|--------|

Technical data

| | | | |
|-------------------------------|---------------------------|-------------------------------|---------------------------------|
| Approvals | TÜV Rheinland (IEC 62852) | Cable type | 2 Pfg 1169/08.07, EN 50618:2014 |
| Conductor cross-section, max. | 6 mm ² | Conductor cross-section, min. | 4 mm ² |
| External thread | M 16 | 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 |
|---------------------|----------------------------------|

Approvals

Approvals



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|------|---------|
| ROHS | Conform |
|------|---------|

Downloads

| | |
|---|--|
| Approval/Certificate/Document of Conformity | WM4 C TÜV certificate |
| Engineering Data | CAD data – STEP |
| Engineering Data | WSCAD |
| User Documentation | BPZL WM4C LANG |
| Catalogues | Catalogues in PDF-format |