



SOLAR CONNECTORS 1.5KV

Connectors suitable for the PV industry



Benefits

- Quick and easy snap-in & outward lock types
- Combines 4 & 6 sq mm types into 1 part number, ensuring ease of selection
- Suitable for various ÖLFLEX® solar cables

Application range

- Connection between solar panels
- Connection of solar panels to combiner box or main control panel

Product features

- 4mm connector system with double hooks
- Connectors are inclusive of crimp contacts
- Field mount & panel mount versions available

Norm references / Approvals

- UL
- TUV

Technical data

- Pollution degree**
2, 3
- Nominal voltage**
1500V
- Protection rating**
IP68
- Temperature range**
-40°C to + 90°C

Article number	Description
8100571	PANEL MOUNT CONN F 4-6 SQ MM CABLE OD 8.5MM MAX
8100572	PANEL MOUNT CONN M 4-6 SQ MM CABLE OD 8.5MM MAX
8100573	PANEL MOUNT CONN F 10 SQ MM CABLE OD 8.5MM MAX
8100574	PANEL MOUNT CONN M 10 SQ MM CABLE OD 8.5MM MAX
8100575	FIELD MOUNT CONN F 4-6 SQ MM CABLE OD 4.5-7.2MM
8100576	FIELD MOUNT CONN M 4-6 SQ MM CABLE OD 4.5-7.2MM
8100577	FIELD MOUNT CONN F 10 SQ MM CABLE OD 4.5-7.2MM
8100578	FIELD MOUNT CONN M 10 SQ MM CABLE OD 4.5-7.2MM
8100579	CRIMP TOOL FOR 10 MM2 R-TYPE CONN
8100580	WRENCH TOOL FOR R-TYPE CONN
8100581	MULTI-FUNCTION TOOL FOR R-TYPE CONN
8100582	CRIMP TOOL FOR 2.5, 4 & 6 MM2 CONN

- If not otherwise specified, all values relating to the product are nominal values. Other value information, such as tolerances, for example, can be obtained on request where available and released for publishing.
- Photographs are not to scale and do not represent detailed images of the respective products.

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ACCESSORIES
APPENDIX