

PV-STICK SET**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Faster is better. This also applies to the cabling of solar systems. Our handy connectors stay firmly in your grip even in frosty temperatures and can be installed very quickly and easily without a crimping tool. You don't need crimp contacts and crimping tools and you avoid assembly errors. This saves up to 50% installation time – without affecting quality. The new photovoltaic connectors are TÜV-approved and comply with IEC 62852.

Our "SNAP IN" technology enables safe connections with minimal effort – insert, turn: current!

- 1.500 V DC (DE) / 1,500 V DC (EN)
- SNAP IN technology
- Standard-compliant quality in accordance with IEC 62852
- Ergonomic, prize-winning design
- Fastest PV connector currently available
- Reliable latching

General ordering data

Version	Photovoltaics, Plug-in connector
Order No.	1422030000
Type	PV-STICK SET
GTIN (EAN)	4050118225723
Qty.	1 items

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Technical data

Approvals

Approvals



ROHS

Conform

Dimensions and weights

Net weight

39.5 g

Temperatures

Continuous operating temp., min.

-40 °C

Continuous operating temp., max.

85 °C

Environmental Product Compliance

RoHS Compliance Status

Compliant without exemption

REACH SVHC

No SVHC above 0.1 wt%

Product Carbon Footprint

Cradle to gate

0.270 kg CO₂eq.

Technical data

Outer cable diameter, max.

7.6 mm

Cable type

IEC 62930:2017

Outer cable diameter, min.

5.4 mm

Approvals

TÜV Rheinland (IEC 62852)

Conductor cross-section, max.

6 mm²

Conductor cross-section, min.

4 mm²

Protection degree

IP65, IP68 (1 m / 60 min),
IP2x open

Pollution severity

3 (2 within the sealed area)

Rated voltage

1500 V DC (IEC)

Rated current

30 A

Guarantee

Time interval

2 years

Classifications

ETIM 6.0

EC002928

ETIM 7.0

EC002928

ETIM 8.0

EC002928

ETIM 9.0

EC002928

ETIM 10.0

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

ECLASS 13.0

22-57-02-92

ECLASS 14.0

22-57-02-92

ECLASS 15.0

22-57-02-92