

PV-STICK+ VPE10

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, DC version |
| Order No. | 1303450000 |
| Type | PV-STICK+ VPE10 |
| GTIN (EAN) | 4050118102468 |
| Qty. | 10 items |

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 15.32 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 | 0.145 kg CO2eq. | |

Technical data

| | | | |
|-------------------------------|--------------------------------------|-------------------------------|------------------------------|
| Outer cable diameter, max. | 7.6 mm | Outer cable diameter, min. | 5.4 mm |
| Cable type | IEC 62930:2017 | Approvals | TÜV Rheinland (IEC 62852) |
| Conductor cross-section, max. | 6 mm ² | Conductor cross-section, min. | 4 mm ² |
| 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 8.0 | EC002928 | ETIM 9.0 | EC002928 |
| ETIM 10.0 | EC002928 | ECLASS 14.0 | 22-57-02-92 |
| ECLASS 15.0 | 22-57-02-92 | | |