

**PV-STICK- VPE200****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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.	<a href="#">1303510000</a>
Type	PV-STICK- VPE200
GTIN (EAN)	4050118102390
Qty.	200 pc(s).

## PV-STICK- VPE200

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## Technical data

## Dimensions and weights

Net weight	15.525 g
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## Temperatures

Continuous operating temp., min.	-40 °C	Continuous operating temp., max.	85 °C
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## Technical data

Approvals	TÜV Rheinland (DIN EN 50521:2013), TÜV Rheinland (IEC 62852)	Cable type	IEC 62930:2017
Conductor cross-section, max.	6 mm <sup>2</sup>	Conductor cross-section, min.	4 mm <sup>2</sup>
Outer cable diameter, max.	7.6 mm	Outer cable diameter, min.	5.4 mm
Pollution severity	3 (2 within the sealed area)	Protection degree	IP65, IP68 (1 m / 60 min), IP2x open
Rated current	30 A	Rated voltage	1500 V DC (IEC)

## Guarantee

Time interval	2 years
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## Classifications

ETIM 6.0	EC002928	ETIM 7.0	EC002928
ETIM 8.0	EC002928	ETIM 9.0	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

## Environmental Product Compliance

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

## Approvals

Approvals



ROHS	Conform
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## Downloads

Approval/Certificate/Document of Conformity	<a href="#">TÜV PV 2023_DE</a> <a href="#">TÜV PV Stick 2023_DE_EN</a>
Engineering Data	<a href="#">CAD data – STEP</a>
Product Change Notification	<a href="#">20210127 Technical change to PV - STICK</a> <a href="#">20210127 Technische Änderung zu PV - STICK</a>
User Documentation	<a href="#">Instruction Sheet</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>