

## PV PS VAPM 5P F

**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)



Field-wirable AC connectors for PV inverters with Plug & Play

- Due to the robust design and the choice of UV-resistant materials, the AC connector can also be used under adverse environmental conditions such as vibrations and strong sunlight
- The three-phase connector solution has been optimized for cable cross-sections of up to 16 mm<sup>2</sup>, which significantly reduces energy losses
- The compact design gives you high performance with a small footprint
- Installation is fast and efficient and enables convenient handling in the field

### General ordering data

Order No.	2920110000
Type	<a href="#">PV PS VAPM 5P F</a>
GTIN (EAN)	4099986583009
Qty.	1 items

## PV PS VAPM 5P F

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 26  
 D-32758 Detmold  
 Germany

www.weidmueller.com

## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Net weight 149.5 g

### Temperatures

Continuous operating temp., min. -40 °C Continuous operating temp., max. 105 °C

### Environmental Product Compliance

RoHS Compliance Status Compliant without exemption  
 REACH SVHC Potassium perfluorobutane sulfonate 29420-49-3  
 SCIP 9cf9e664-f329-4d57-8818-74c690a98863

### General Data

Number of poles	5	Stripping length, max.	16 mm
Stripping length, min.	12 mm	Type of connection	Screw connection
Colour	black	Insulation resistance	≥ 1000 MΩ
Conductor cross-section, max.	16 mm <sup>2</sup>	Conductor cross-section, min.	0.2 mm <sup>2</sup>
Pollution severity	3	Basic material	Polycarbonate
Rated impulse voltage (DIN EN 61984)	6 kV		

### Technical data

Conductor cross-section, max.	16 mm <sup>2</sup>	Conductor cross-section, min.	0.2 mm <sup>2</sup>
Protection degree	IP65, in closed state, IP2x open	Pollution severity	3

### 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		

