

# Fuse plug - PV-PRO/M/F-200/F-1500/17 - 1220809

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Photovoltaic connector, Range of articles: SUNCLIX, Fuse plug, color: black, nom. voltage: 1500 V DC (bis 4000m ü. NN), rated current: 17 A, Connection method: SUNCLIX PV connector. SUNCLIX fuse element for protecting panels and devices in photovoltaic systems

## **Key Commercial Data**

Packing unit	8 pc
Minimum order quantity	8 pc
GTIN	4 063151 305789
GTIN	4063151305789
Weight per Piece (excluding packing)	141.250 g
Sales Key	ABLBEA

#### Technical data

### Ambient conditions

I Amniant temperature (operation)	$\text{-}40~^\circ\text{C}$ 50 $^\circ\text{C}$ (Deviating ambient temperatures possible depending on the current carrying capacity/derating curve)
Ambient temperature (assembly)	-25 °C 50 °C

### General

Standards/regulations	2PfG 2380-2014-02 in progress
Insertion force	45 N ±10 N
Disconnect force	250 N ±100 N
Rated surge voltage	16 kV
Degree of pollution	2
Degree of protection	IP66 / IP68 (2 m / 24 h)
Rated voltage	1500 V
Fuse-link nominal current	20 A DC (Nominal current of the fuse-link)
Fuse adapter nominal current	17 A DC (Nominal current of the item)
Protection class	II

#### Material

Color	black

#### Connection data



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Connection method	SUNCLIX PV connector	
Standards and Regulations		
Standards/specifications	2PfG 2380-2014-02 in progress	
Flammability rating according to UL 94	V0	

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