


Fuse plug - PV-PRO/OE-200/F-1000/19 - 1214610

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Photovoltaic connector, Range of articles: SUNCLIX, Fuse plug, color: black, min. conductor cross section: 6 mm², max. conductor cross section: 6 mm², nom. voltage: 1000 V DC (bis 4000m ü. NN), rated current: 19 A, Connection method: open cable end, min. cable diameter: 5.80 mm, max. cable diameter: 6.40 mm. SUNCLIX fuse element for protecting panels and devices in photovoltaic systems

Key Commercial Data

Packing unit	8 pc
GTIN	 4 063151 292676
GTIN	4063151292676
Weight per Piece (excluding packing)	22.220 g

Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C ... 55 °C (Depending on the current carrying capacity/derating curve)
Ambient temperature (assembly)	-25 °C ... 50 °C

General

Standards/regulations	2PFG 2380-2014-02 in progress
Rated surge voltage	12 kV
Degree of pollution	2
Degree of protection	IP66 / IP68 (2 m / 24 h)
Rated voltage	1000 V
Fuse-link nominal current	20 A DC (Nominal current of the fuse-link)
Fuse adapter nominal current	19 A DC (Nominal current of the item)
Protection class	II

Material

Color	black
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Connection data

Connection method	open cable end
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Standards and Regulations

Standards/specifications	2PFG 2380-2014-02 in progress
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Technical data

Standards and Regulations

Flammability rating according to UL 94	V0
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Classifications

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