


Fuse plug - PV-PRO/M/F-200/F-1000/23 - 1220863

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Photovoltaic connector, Range of articles: SUNCLIX, Fuse plug, color: black, nom. voltage: 1000 V DC (bis 4000m ü. NN), rated current: 23 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 303082 |
| GTIN | 4063151303082 |
| Weight per Piece (excluding packing) | 22.220 g |
| Sales Key | ABLBEA |

Technical data

Ambient conditions

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|---------------------------------|--|
| Ambient temperature (operation) | -40 °C ... 55 °C (Deviating ambient temperatures possible depending on the current carrying capacity/derating curve) |
| Ambient temperature (assembly) | -25 °C ... 50 °C |

General

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|------------------------------|--|
| Standards/regulations | 2PFG 2380-2014-02 in progress |
| Insertion force | 45 N ±10 N |
| Disconnect force | 250 N ±100 N |
| 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 | 25 A DC (Nominal current of the fuse-link) |
| Fuse adapter nominal current | 23 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

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|--|-------------------------------|
| Standards/specifications | 2PFG 2380-2014-02 in progress |
| Flammability rating according to UL 94 | V0 |

Classifications

eCl@ss

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| eCl@ss 9.0 | 27440107 |
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