

FUSE 10,3X38 12A PV A - Fuse



3062781

<https://www.phoenixcontact.com/us/products/3062781>

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Fuse, for the photovoltaics industry according to UL 2579, nom. voltage: 1000 V, nominal current: 12 A, height: 38 mm, diameter: 10.3 mm, color: white

Your advantages

- Use in PV lines with a nominal voltage of up to 1000 V DC
- Designed in accordance with the photovoltaic standard UL 2579
- 10 x 38 midget fuses for reliable protection of PV modules and their control system

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 3062781 |
| Packing unit | 1 pc |
| Sales key | BE19 |
| Product key | BE1Z4X |
| GTIN | 4046356768160 |
| Weight per piece (including packing) | 8.79 g |
| Weight per piece (excluding packing) | 8.79 g |
| Customs tariff number | 85361050 |
| Country of origin | SI |

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Technical data

Product properties

| | |
|--------------|------|
| Product type | Fuse |
|--------------|------|

Electrical properties

| | |
|------|-------------------------|
| Fuse | 12 A Midget / 10.3 x 38 |
|------|-------------------------|

Fuse

| | |
|------------------------------------|---------------------|
| Power dissipation | 1.9 W |
| Power dissipation $0.7 \times I_N$ | 0.8 W |
| Melting integral I^2t | 22 A ² s |
| Disconnect integral I^2t | 73 A ² s |

Connection data

| | |
|----------------------------------|-------------|
| Connection in acc. with standard | IEC 60269-6 |
| Nominal current | 12 A |
| Nominal voltage | 1000 V DC |

Dimensions

| | |
|----------|---------|
| Height | 38 mm |
| Diameter | 10.3 mm |

Material specifications

| | |
|-------|-------|
| Color | white |
|-------|-------|

Standards and regulations

| | |
|----------------------------------|-------------|
| Connection in acc. with standard | IEC 60269-6 |
|----------------------------------|-------------|

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3062781>



EAC

Approval ID: RU C-DE.BL08.B.00724



UL Listed

Approval ID: E360477

| | Nominal voltage U_N | Nominal current I_N | Cross section AWG | Cross section mm^2 |
|--|-----------------------|-----------------------|-------------------|-----------------------------|
| | 1000 V | - | - | - |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-11.0 | 27142002 |
| ECLASS-12.0 | 27142002 |
| ECLASS-13.0 | 27142002 |

ETIM

| | |
|----------|----------|
| ETIM 8.0 | EC002704 |
|----------|----------|

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 39121600 |
|-------------|----------|

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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