

FUSE 10,3X85 10A PV - Fuse

3062770

<https://www.phoenixcontact.com/us/products/3062770>

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Fuse, 10.3 mm x 85 mm, up to 1500 V DC, gPV characteristic

Your advantages

- 10 x 85 midget fuses for reliable protection of PV modules and their cable system
- Use in PV lines with a nominal voltage of up to 1500 V DC
- Designed in accordance with the photovoltaic standard IEC 60269-6

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 3062770 |
| Packing unit | 1 pc |
| Sales key | BE19 |
| Product key | BE1Z4X |
| GTIN | 4046356657235 |
| Weight per piece (including packing) | 16.2 g |
| Weight per piece (excluding packing) | 15 g |
| Customs tariff number | 85351000 |
| Country of origin | SI |

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Technical data

Product properties

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

Electrical properties

| | |
|------|---|
| Fuse | 10 A Midget/10.3 x 85 (without fault display) |
|------|---|

Fuse

| | |
|----------------------------|------------------------|
| Power dissipation | 2.8 W |
| Melting integral I^2t | 7 A ² s |
| Disconnect integral I^2t | 116.6 A ² s |

Connection data

| | |
|----------------------------------|-------------|
| Connection in acc. with standard | IEC 60269-6 |
| Nominal current | 10 A |
| Nominal voltage | 1500 V DC |

Dimensions

| | |
|----------|---------|
| Height | 85 mm |
| Diameter | 10.3 mm |

Material specifications

| | |
|-------|------------------|
| Color | white (RAL 9010) |
|-------|------------------|

Standards and regulations

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

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Classifications

ECLASS

ECLASS-13.0

27142002

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% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|---------------|
| CO2e kg | 0.473 kg CO2e |
|---------|---------------|

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