

# FUSE 10,3X85 6A PV - Fuse

3062768

<https://www.phoenixcontact.com/in/products/3062768>



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

## Your advantages

- 10 x 38 midjet fuses for reliable protection of PV modules and their control 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                          | 3062768             |
| Packing unit                         | 10 pc               |
| Minimum order quantity               | 10 pc               |
| Sales key                            | BE1                 |
| Product key                          | BE1Z4X              |
| Catalog page                         | Page 505 (C-1-2019) |
| GTIN                                 | 4046356657211       |
| Weight per piece (including packing) | 15.79 g             |
| Weight per piece (excluding packing) | 14 g                |
| Customs tariff number                | 85351000            |
| Country of origin                    | SI                  |

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## Technical data

### Product properties

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

### Electrical properties

|      |  |
|------|--|
| Fuse | 6 A Midget/10.3 x 85 (without fault display) |
|------|--|

#### Fuse

|                            |                       |
|----------------------------|-----------------------|
| Power dissipation          | 3 W                   |
| Melting integral $I^2t$    | 14.5 A <sup>2</sup> s |
| Disconnect integral $I^2t$ | 50.6 A <sup>2</sup> s |

### Connection data

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

### Dimensions

|          |         |
|----------|---------|
| Height   | 85 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/in/products/3062768>



**EAC**

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

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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

|            |   |
|------------|---|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

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