

# FUSE 10,3X85 16A PV - Fuse

3062772

<https://www.phoenixcontact.com/us/products/3062772>

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

## Your advantages

- 10 x 85 midjet 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	3062772
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE19
Product key	BE1Z4X
GTIN	4046356657259
Weight per piece (including packing)	16.29 g
Weight per piece (excluding packing)	15.2 g
Customs tariff number	85351000
Country of origin	SI

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## Technical data

### Product properties

Product type	Fuse
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### Electrical properties

Fuse	16 A Midget/10.3 x 85 (without fault display)
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#### Fuse

Power dissipation	3.6 W
Melting integral $I^2t$	34.2 A <sup>2</sup> s
Disconnect integral $I^2t$	352.1 A <sup>2</sup> s

### Connection data

Connection in acc. with standard	IEC 60269-6
Nominal current	16 A
Nominal voltage	1500 V DC

### Dimensions

Height	85 mm
Diameter	10.3 mm

### Material specifications

Color	white (RAL 9010)
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### 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/3062772>



**EAC**

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

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## Classifications

### ECLASS

ECLASS-13.0	27142002
ECLASS-15.0	27142002

### ETIM

ETIM 10.0	EC002704
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### UNSPSC

UNSPSC 21.0	39121600
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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### 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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### EF3.1 Climate Change

CO2e kg	0.637 kg CO2e
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