

# FUSE 10,3X85 2A PV - Fuse

3062766

<https://www.phoenixcontact.com/us/products/3062766>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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	3062766
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE19
Product key	BE1Z4X
GTIN	4046356657198
Weight per piece (including packing)	16.08 g
Weight per piece (excluding packing)	15.73 g
Customs tariff number	85351000
Country of origin	PL

# FUSE 10,3X85 2A PV - Fuse



3062766

<https://www.phoenixcontact.com/us/products/3062766>

## Technical data

### Product properties

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

### Electrical properties

Fuse	2 A Midget/10.3 x 85 (without fault display)
------	--

#### Fuse

Power dissipation	2.4 W
Melting integral $I^2t$	0.8 A <sup>2</sup> s
Disconnect integral $I^2t$	2.3 A <sup>2</sup> s

### Connection data

Connection in acc. with standard	IEC 60269-6
Nominal current	2 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
----------------------------------	-------------

# FUSE 10,3X85 2A PV - Fuse

3062766

<https://www.phoenixcontact.com/us/products/3062766>



## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3062766>



**EAC**

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

# FUSE 10,3X85 2A PV - Fuse



3062766

<https://www.phoenixcontact.com/us/products/3062766>

## Classifications

### ECLASS

ECLASS-13.0	27142002
ECLASS-15.0	27142002

### ETIM

ETIM 10.0	EC002704
-----------	----------

### UNSPSC

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

# FUSE 10,3X85 2A PV - Fuse



3062766

<https://www.phoenixcontact.com/us/products/3062766>

## 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	0.637 kg CO2e
---------	---------------

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)