

FUSE 10,3X85 10A PV - Fuse



3062770

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

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 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	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

FUSE 10,3X85 10A PV - Fuse



3062770

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

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
----------------------------------	-------------

FUSE 10,3X85 10A PV - Fuse



3062770

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

Classifications

ECLASS

ECLASS-13.0	27142002
-------------	----------

ETIM

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

UNSPSC

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

FUSE 10,3X85 10A PV - Fuse



3062770

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

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%
-------------------------------------	----------------------------

Phoenix Contact 2025 © - 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