

# FUSE 10,3X85 8A PV - Fuse

3062769

<https://www.phoenixcontact.com/gb/products/3062769>



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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	3062769
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE1Z4X
Product key	BE1Z4X
Catalog page	Page 505 (C-1-2019)
GTIN	4046356657228
Weight per piece (including packing)	15.65 g
Weight per piece (excluding packing)	14.97 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	8 A Midget/10.3 x 85 (without fault display)
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#### Fuse

Power dissipation	3.6 W
Melting integral $I^2t$	36.1 A <sup>2</sup> s
Disconnect integral $I^2t$	106.9 A <sup>2</sup> s

### Connection data

Connection in acc. with standard	IEC 60269-6
Nominal current	8 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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## Classifications

### ECLASS

ECLASS-11.0	27142002
ECLASS-12.0	27142002
ECLASS-13.0	27142002

### ETIM

ETIM 8.0	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
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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PHOENIX CONTACT Ltd  
Halesfield 13, Telford  
Shropshire, TF7 4PG  
01952 681700  
[info@phoenixcontact.co.uk](mailto:info@phoenixcontact.co.uk)