

FUSE 10,3X85 8A PV - Fuse

3062769

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

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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	3062769
Packing unit	1 pc
Sales key	BE19
Product key	BE1Z4X
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 ² s
Disconnect integral I^2t	106.9 A ² 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-13.0

27142002

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