

# FUSE 10,3X38 12A PV A - Fuse



3062781

<https://www.phoenixcontact.com/us/products/3062781>

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Fuse, for the photovoltaics industry according to UL 2579, nom. voltage: 1000 V, nominal current: 12 A, height: 38 mm, diameter: 10.3 mm, color: white

## Your advantages

- Use in PV lines with a nominal voltage of up to 1000 V DC
- Designed in accordance with the photovoltaic standard UL 2579
- 10 x 38 midjet fuses for reliable protection of PV modules and their control system

## Commercial data

Item number	3062781
Packing unit	1 pc
Sales key	BE19
Product key	BE1Z4X
GTIN	4046356768160
Weight per piece (including packing)	8.79 g
Weight per piece (excluding packing)	8.79 g
Customs tariff number	85361050
Country of origin	SI

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## Technical data

### Product properties

Product type	Fuse
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### Electrical properties

Fuse	12 A Midget / 10.3 x 38
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#### Fuse

Power dissipation	1.9 W
Power dissipation $0.7 \times I_N$	0.8 W
Melting integral $I^2t$	22 A <sup>2</sup> s
Disconnect integral $I^2t$	73 A <sup>2</sup> s

### Connection data

Connection in acc. with standard	IEC 60269-6
Nominal current	12 A
Nominal voltage	1000 V DC

### Dimensions

Height	38 mm
Diameter	10.3 mm

### Material specifications

Color	white
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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/3062781>



**EAC**

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



**UL Listed**

Approval ID: E360477

	Nominal voltage $U_N$	Nominal current $I_N$	Cross section AWG	Cross section $\text{mm}^2$
	1000 V	-	-	-

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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
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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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