

https://www.phoenixcontact.com/us/products/3062782



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Fuse, for the photovoltaics industry according to UL 2579, nom. voltage: 1000 V, nominal current: 16 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 midget fuses for reliable protection of PV modules and their control system

Commercial data

Item number	3062782
Packing unit	1 pc
Sales key	BE19
Product key	BE1Z4X
GTIN	4046356768191
Weight per piece (including packing)	8.35 g
Weight per piece (excluding packing)	8.35 g
Customs tariff number	85361050
Country of origin	SI



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Technical data

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Standards and regulations

Connection in acc. with standard

- Control of the Cont		
Product type	Fuse	
Electrical properties		
Fuse	16 A Midget / 10.3 x 38	
Fuse		
Power dissipation	2.6 W	
Power dissipation 0.7 x I _N	1.1 W	
Melting integral I ² t	$48 \text{ A}^2\text{s}$	
Disconnect integral I ² t	147 A ² s	
Connection data		
Connection in acc. with standard	IEC 60269-6	
Nominal current	16 A	
Nominal voltage	1000 V DC	
Dimensions		
Height	38 mm	
Diameter	10.3 mm	
Material specifications		
Color	white	

IEC 60269-6



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/3062782



<u>®</u>	UL Listed Approval ID: E360477				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
		1000 V	-	-	-



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27142002
	ECLASS-12.0	27142002
	ECLASS-13.0	27142002
ETIM		
	ETIM 8.0	EC002704
UNSPSC		

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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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