



## Solar DC 1000V PV Fuse Link Gpv 10X38mm 10\*38mm 1-32A Cylindrical Porcelain Ceramic Fuse

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Golden Electric /OEM
- Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000, ISO 20000, OHSAS/ OHSMS 18001, IATF16949
- Minimum Order Quantity: 1
- Packaging Details: Carton/Pallet
- Delivery Time: Peak Season Lead Time: more than 12 months Off Season Lead Time: within 15 workdays
- Payment Terms: LC, T/T, PayPal, Western Union
- Supply Ability: 5000/Month



### Product Specification

- Material: Ceramic
- Rated Breaking Capacity: 20ka
- Rated Voltage: 1000VDC
- Operating Class: Gpv Fuse
- Function: Overcurrent Protection
- Model: Low Voltage Fuse
- Current: 2A/6A/10A/16A/20A/25A/32A
- Size: 10\*38mm/14\*51mm
- Transport Package: Standard Export Carton
- Specification: 1A-32A
- Trademark: Golden Or Natural, Or Customer Brand
- Origin: China
- HS Code: 8536100000
- Supply Ability: 20000PCS/Month
- Breaking Capacity: Low



### More Images



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## Product Description

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Over-current protection is required in the photovoltaic power circuit, photovoltaic output circuit, inverter output circuit, and battery conductors for all applications that comply with the National Electrical Code. Golden offers a variety of fuse technologies designed to protect solar photovoltaic systems from circuit failure events.

For over-current protection of photovoltaic systems, Golden provides a safe, reliable and economical choice. As Golden's latest generation products in the photovoltaic field, Golden photovoltaic fuses can have both low overcurrent protection and high short circuit current protection according to the special electrical characteristics of photovoltaic power generation systems. Comply with IEC and UL standards, CFPV cylindrical fuses can protect against the overload current and the short current produced by PV system.

### Application

Photovoltaic applications  
 PV string/array level protection  
 1000V string inverter  
 1000V combiner box  
 1000V array combiner box

### Product Features



High-strength ceramic body  
 Pure silver fuse link element  
 Compact fuse size  
 Low watts loss

### Product Parameters

Product Series	CFPV1038
Voltage	Up to 1000Vdc
Current	Up to 32A
Breaking Capacity	20kA
Time constant	1-3ms
Operating class	IEC60269-6 gPV class UL UL® Listed to 248-19, Guide JFGA,

Country of Origin China

Product Series CFPV1451

Voltage Up to 1000Vdc

Current Up to 50A

Breaking 20kA

Capacity

Time constant 1-3ms

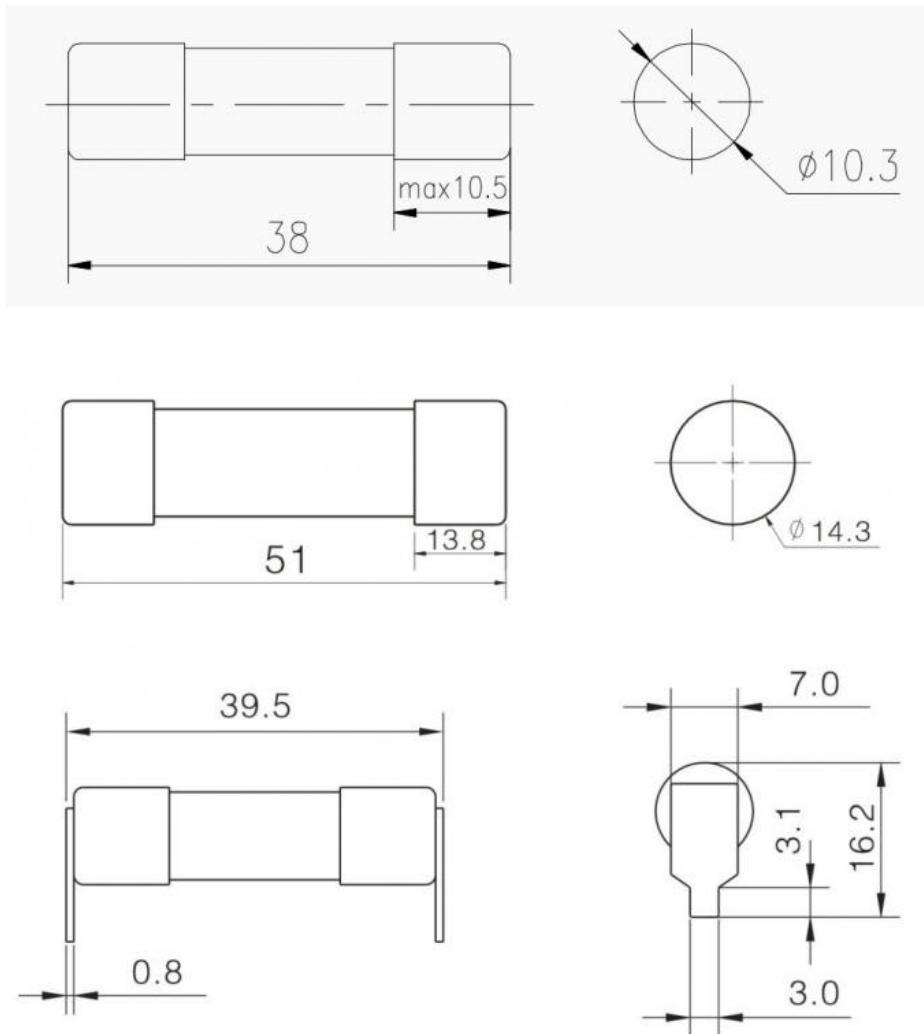
IEC60269-6 gPV class UL

Operating class UL® Listed to 248-19, Guide

JFGA,

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## Product Details



Model	Rated Current (A)	I <sup>2</sup> T(A <sup>2</sup> S)	
		Pre-arcing	Total
CF-10PV	1	0.15	0.4
CF-10PV	2	1.2	3.3
CF-10PV	3	3.9	11
CF-10PV	4	10	27
CF-10PV	5	18	48
CF-10PV	6	31	89
CF-10PV	8	3.1	31
CF-10PV	10	7.2	68
CF-10PV	12	16	136
CF-10PV	15	24	215
CF-10PV	16	28	255
CF-10PV	20	38	392

CF-10PV	25	71	508
CF-10PV	30	102	821
CF-10PV	32	176	976

## Recommand Product



## Company Profile

- Golden Electric Co.,Ltd ,was foundad in 2007, we are professional for make AC and DC electric items such as cable gland,MC4 Connector, isolator switch , fuse , breaker , distribution box , PV combiner box ,surge protector, Indicator lamp,Solar Charge Controller,Industrial plug and socket,Busbar Insulator,Meter Socket,Wind Turbine, Terminal Block,Solar product and so on.

- Golden has been granted ISO9001 management system certifications. The comprehensive product line has more than 1000 models which have been approved by TUV,CE,CQC,SGS,ROHS,SASO. The productsells well to UK, Spain, Portugal, Singapore, Turkey, Russia, Korea, South Africa... more than 60 countries and regions.

- Golden is always striving hard to provide the best services and competitive price to all customers.

## FAQ

### 1) Q:How can i trust your company?

A:Golden electric is The top 10 manufacture in China - more than 350 Agents in local market and more than 100 foreign clients make OEM,ODM order from us,Golden electric is a big company, we have cooperation with LS, EKF the world-class companies. Our company over 100 employees, products pass CE,IEC,TUV,SAA, RCM, ROHS certificates.

### 2) Q:Your products?

A: Golden electric is factory for Automatic transfer swithc,Surge protector device,distribution box Enclosure, inverter, DC fuse etc. Providing customers very competitive sources, and can be your sourcing agent in China. Goods are following international standards, IE, CE, ISO9001 ,SGS etc.

### 3) Q:What is the benefits of the fuse?

A:Provides a flexible and worry-free solution. With straight voltage ratings, fuses can be installed in any system independent of its grounding as opposed to slash voltage rated devices that can only be installed on a solidly grounded system.

**4) Q:What is the "g" fuse link?**

A: (Full-range breaking-capacity fuse-link, formerly general purpose fuse-link) current-limiting fuse-link capable of breaking under specified conditions all currents, which cause melting of the fuse-element up to its rated breaking capacity.

**5) Q: What is the operating time of a fuse?**

A: Sum of the pre-arcing time and the arcing time.

**6) Q: Do you have forwarder?**

A: Yes, we have good forwarder cooperated over 10 years, they help us import and export . For small package orders, suggest to use by Express.

**7) Q: Your address ?**

A: Locates in Guangzhou province, China,welcome to visit us

**8) Q:What's the Fuse guarantee?**

A: 2 years warranty. If customer's problem, then customer burden. If our problem, then we send new goods to customer to replace asap.

**9) Q:What's about MOQ? Delivery time ?**

A: 1pcs for Fuse.

**10) Q: What's the payment term?**

A: Normally 100% T/T in advanced payment. If big order then about 50% advanced payment, balance before shipment.PAYPAL,WESTERN UNION,CASH for small order .

**11) Q:What's your contact information ?**

**Send us your *inquiry* !we will reply you in 24 hours !**

**If you need information about this product. Please *Click here* to contact me and we will provide you with more information about the products.**



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