



## 1500VDC Rated Voltage Cylindrical Fuse Link for DC Solar PV 10\*85mm 14\*85mm 20ka 2-32A

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

- Standard: CE
- Material: Ceramic
- Rated Breaking Capacity: 20ka
- Rated Voltage: 1500VDC
- Operating Class: Gpv Fuse
- Function: Overcurrent Protection
- Model: Low Voltage Fuse
- Current: 2A/6A/10A/16A/20A/25A/32A
- Size: 10\*85mm
- Transport Package: Standard Export Carton
- Specification: 2A-32A
- Trademark: Golden Or Natural, Or Customer Brand
- Origin: China
- HS Code: 8536100000
- Supply Ability: 20000PCS/Month



### More Images



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## Product Description

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With the increasing development of photovoltaic power generation technology, the 1500Vdc technology solution has become the mainstream trend in the global photovoltaic power generation system with its unique advantages of cost reduction and efficiency increase. The corresponding 1500V industry chain and related standards and regulations have gradually become more complete and mature. The major photovoltaic accessories manufacturers have launched their own 1500Vdc products.

Combining the advantages of its own technology platform and independent innovation ability, Golden has carefully developed a new generation of 1500V high-voltage photovoltaic special fuse series products according to the characteristic requirements of circuit protection of photovoltaic power generation systems. This series of fuses can reduce the construction and maintenance costs of photovoltaic systems, and comprehensively improve the stability, safety and reliability of the system.

### Application

Photovoltaic applications  
PV string/array level protection  
1500V string inverter  
1500V combiner box

### Product Features



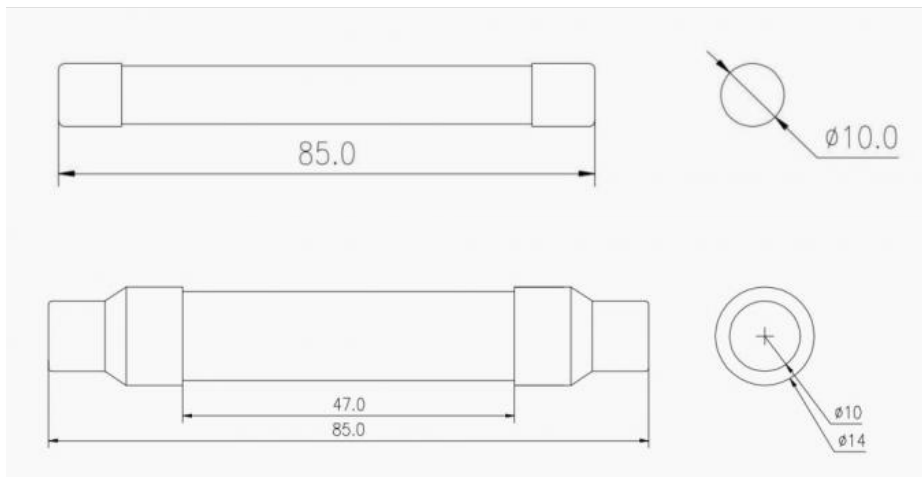
High voltage rating up to 1500V  
Full range protection  
Worldwide standard certification  
Low temperature rise

### Product Parameters

Product Series	CFPV1085
Voltage	Up to 1500Vdc
Current	Up to 32A
Breaking Capacity	20kA
Time constant	1-3ms

Approvals	IEC60269-6 gPV class
	UL® Listed to 248-19, Guide
	JFGA, GB13539.6 CCC
Country of Origin	China
Model Number	CFPV1485
Basic fuse size	14x85 mm
Voltage	1500 Vdc
Current	8-50A
Breaking Capacity	20KA
Time constant	1-3ms
Power loss	13.6W
Operating class	gPV and UL PV Fuse Links
Approvals	IEC® 60269-6 (gPV) RoHS compliant
Country of Origin	China

#### Product Details



Model	Rated Current (A)	I <sup>2</sup> T (A <sup>2</sup> S)	
		Pre-arcing	Total
CF-12PV(CFPC-32L)	2	4	8
CF-12PV(CFPC-32L)	3	6	11
CF-12PV(CFPC-32L)	4	8	14
CF-12PV(CFPC-32L)	5	11	22
CF-12PV(CFPC-32L)	6	15	30
CF-12PV(CFPC-32L)	8	9	35
CF-12PV(CFPC-32L)	10	10	98
CF-12PV(CFPC-32L)	12	12	120
CF-12PV(CFPC-32L)	15	14	170
CF-12PV(CFPC-32L)	20	34	400
CF-12PV(CFPC-32L)	25	65	550
CF-12PV(CFPC-32L)	30	85	680
CF-12PV(CFPC-32L)	32	90	720

#### 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 conventional non-fusing current of gG fuse-link?

A:For current <16A, the non-fusing current is 1.5In. For current more than ≥16A, the the non-fusing current is 1.25In.

### 4) Q:Can this fuse sell by OEM or ODM way?

A: Yes, OEM and ODM is ok.

### 5) Q: What is the normal operating condition of the altitude?

A: The normal operating condition of the altitude is less than 2000m.

### 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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