

China

workdays

5000/Month

Ceramic

1500VDC

Gpv Fuse

35-400A

1-3ms

China

High

8536100000 20000PCS/Month

DC Solar PV Fuse

Solar PV System

Standard Export Carton

35A/80A/100A/160A/200A/250A/315A/400A

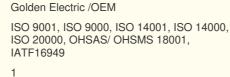
Golden Or Netural, Or Customer Brand

50ka

CE Standard Speed Square Fuse Link 1500VDC 35A-400A DC Solar PV Fuse **Gpv for Protection**

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Minimum Order Quantity:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



Peak Season Lead Time: more than 12

LC, T/T, PayPal, Western Union

months Off Season Lead Time: within 15

- Carton/Pallet



Product Specification

- Material:
- Rated Breaking Capacity:
- Rated Voltage:
- Operating Class:
- Model:
- Current:
- Time Constant:
- Application:
- Transport Package:
- Specification:
- Trademark:
- Origin:
- HS Code:
- Supply Ability:
- Breaking Capacity:



More Images









Our Product Introduction

Product Description

Unlike typical grid-tied AC systems, the short-circuit current available within a PV system is limited, and over-current protection devices need to operate effectively at low fault current levels. Golden's CFPV fuses can protect your off-grid or grid-tied PV system from accidental ground faults and line faults.

Golden have offered a compact, safe and economic circuit protect solution for solar system. As one of the Golden's solar broad portfolio of fuse products, the 1000Vdc CFPV NH fuses are specifically designed for the protection of photovoltaic system. The rated voltage of this serie of fuses is up to 1500Vdc, the rated current is up to 50A, and the rated breaking capacity is up to 50KA. Fuse link element is encapsulated in the high-strength ceramics with the benefits of compact body size and high capacity of thermal shock resistance.

Application

1000V array combiner box 1000V central inverter 1000V disconnects 1000V string inverter

Main Materials:

- a. Body: ceramic material for Solar electric use.
- b. Filling: quartz sand inside fulfils its function in a satisfactory manner.
- c. Fuse element: silver
- d. Size: Standard sizes according to the IEC Standard.

Product Features



Long service life Good temperature cycle withstand capability Excellent performance at temperature extremes High breaking capacity Complete circuit protection

Product Parameters

Product Series Voltage Current CFH Up to 1500Vdc Up to 400A

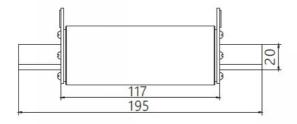
for more products please visit us on chinagoldene.com

Breaking Capacity	50kA
Time constant	1-3ms
Operating class	IEC60269-6 gPV
	class
Country of Origin	China

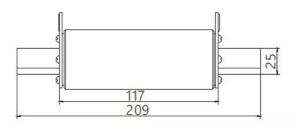
Model Rated Current (A)	Rated Current (A)	I ² T(A ² S)	
	Pre-arcing	Total	
CFH-11	100	1300	6200
CFH-11	125	2050	9500
CFH-11	160	4400	21100
CFH-11	200	9600	46100
CFH-12	125	2400	11200
CFH-12	160	4400	21500
CFH-12	200	9500	46500
CFH-12	225	12650	65700
CFH-12	250	18500	83500
CFH-13	315	40100	119800
CFH-13	355	45200	140500
CFH-13	400	56500	176200

Product Details

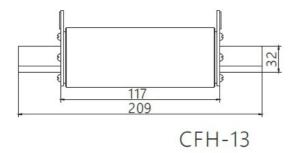


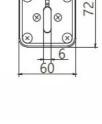












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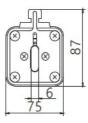
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Company Profile

- 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:How fuses work?

A:As an overcurrent protective device, the fuse acts as "electricity's safety valve" by providing a weak link in the circuit path that, when properly applied, will melt and open the circuit to minimize or eliminate any damage that can be caused by an excessive flow of current. There are many fuse varieties and constructions, each developed to address an application's need for a particular kind of overcurrent protection.

4) Q:What is the "a" fuse link?

A: (Partial-range breaking-capacity fuse-link, formerly back-up fuse-link) current-limiting fuse-link capable of breaking under specified conditions all currents between the lowest current indicated.

5) Q: What is the ambient air temperature?

A:The temperature of the air surrounding the fuse (at a distance of about 1 m from the fuse or its enclosure, if any).

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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