

# Low Voltage Cylindrical Ceramic Fuse Link Cartridge for Solar PV and DC Applications

## **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**

• Rated Voltage: 1500VDC

Operating Class: Gpv Fuse Holder
 Function: Overcurrent Protection
 Model: Solar PV Fuse Holder

• Current: 30A/50A

Name: Solar PV Fuse And Base

Protection Level: IP20

• Suitable: 10\*85mm 14\*85mm Fuse Link

• Wiring Range: 1-10mm2

• Transport Package: Standard Export Carton

Specification: Up To 500A

• Trademark: Golden Or Netural, Or Customer Brand

Origin: China
 HS Code: 8536100000
 Supply Ability: 20000PCS/Month



# More Images









## **Product Description**

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Looking at the world, the 1500V system has become a necessary condition for large-scale photovoltaic power plants to reduce costs and increase efficiency. In countries with low electricity prices such as India and Latin America, the 1500V scheme is almost entirely adopted in the bidding of large-scale ground photovoltaic power plants. In countries with developed power markets such as Europe and the United States, the DC voltage has also been switched from 1000V to 1500V photovoltaic systems. Golden has been closely following the development trend of the world, continuously optimized and upgraded the core technology, and launched 1500V circuit protection products.

CFPV-63T 1500Vdc holders are finger-safe designed to meet with IEC and UL standards to the IP20 grade of protection. The fuse holders are made of tough and durable thermoplastic material. CFPV cylindrical fuse holders are available with and without visual indicator and available in 1-, 2- and 3-pole. CFPV-63T is especially recommended to be used in combination with CFPV1085 and CFPV1485 PV fuse links.

#### Application

Photovoltaic applications PV string/array level protection Combiner box applications

### **Product Features**



Finger-safe design IP20 Protection Degree 35 mm DIN Rail Mounting Modular design Optional visual indicator

#### **Product Parameters**

Model Number CFPV-63T

Recommended fuse

links

10\*85mm/14\*85mm fuse links

Voltage 1500 Vdc

Current 50A (TUV/CQC), 30A (UL)

Wire Range 1-10mm²
Torque 2.5Nm

Operating class gPV and UL PV Fuse holders

UL® Listed to 248-19, Guide

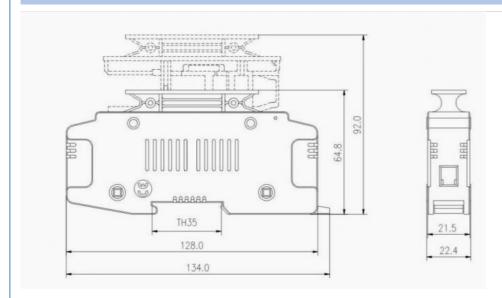
Approvals JFGA,

IEC® 60269-6 (gPV)

RoHS compliant

Country of Origin China

## Product Details



# 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: Saves time and money. Because fuses are an enclosed, non-venting design, they eliminate the need for additional system guards or barriers to protect from venting.

#### 4) Q:What is the influence of the ambient temperature?

A: The current carrying capacity tests of fuses are performed at 25C & will be affected by changes in ambient temperature. At higher ambient temperatures, a fuse will respond faster to a given overload. Conversely, at lower ambient temperatures, a fuse will respond slower to a given overload.

## 5) Q: What is the material of the fuse holder clip?

A: Copper.

# 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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