



## Environmental Protection GSTP-25 500V DC Cylindrical 10X38 Solar PV Fuse Link at Best

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

- Execution Standard: National Standard
- Brand: Golden Or Natural Or Customer Brand
- Model No.: Gstp-25
- Standard: High Quality CE&TUV Certificate
- Current: 1A,2A,3A,4A,5A,6A,8A,10A,12A,15A,20A,25A
- Voltage: 1000VDC
- Giggest Block Ability(Ka): 33ka
- Working Temperature: "-5°to +40°
- Installation Altitude: ≤2000m
- Protection Degree: IP20
- Dimension: 10X38
- Name: Ceramic Solar DC Fuse PV-30 10A Fuse
- Transport Package: Standard Export Box Package Carton Size 420/240/33
- Specification: Different Sizes And Specifications



### More Images



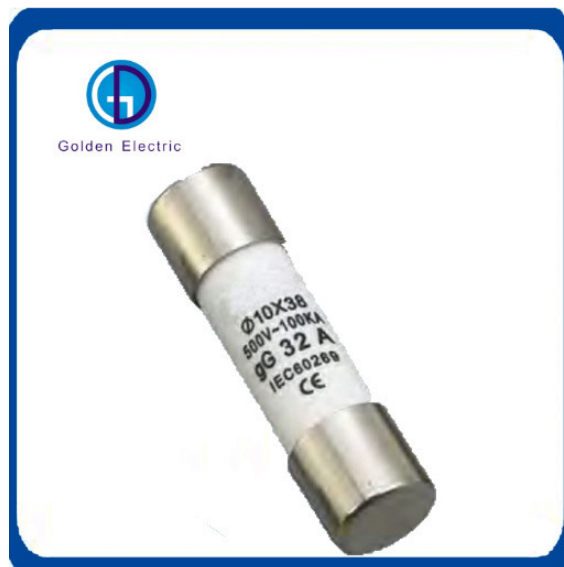
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## Product Description

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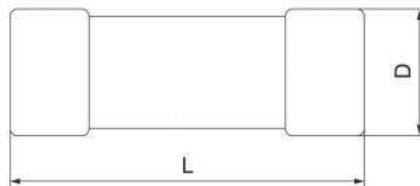
Fuse is consisted of fuse-link and fuse-base. The fuse-link is made up of fuse-element with variable cross-section or just a wire, either of which is enclosed in a fuse-tube of high strength ceramics. The fuse-tube is filled with special quartz sands in a particular density, acting as an arc-extinguish media. The fuse is of high breaking capacity, perfect current cutting-off characteristic and low power dissipation.

Fuse filament Pure T2 Copper Element·  
Double Copper Cap  
Siver Coating·  
High Strength Porcelain Body·  
High Purity Quartz Sands



### Product Parameters

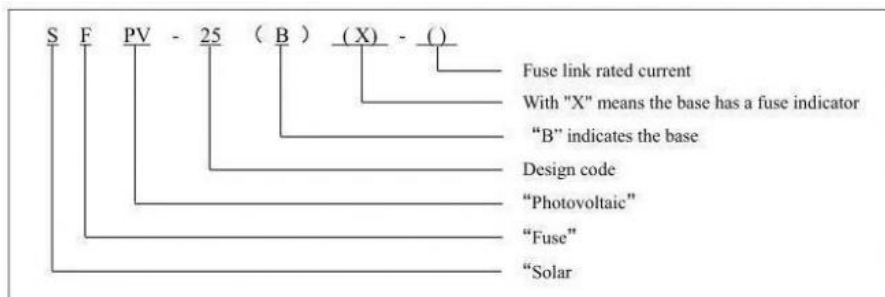
序号 No.	产品型号 Product model	国内外同类产品 Domestic and oversea similar products	额定 电压 Rated Voltage (V)	额定 电流 Rated current (A)	外形尺寸 Overall dimension (mm)
					ΦD×L
18043	RO06	RO06	250/380	1~32	Φ12.7×29
18044	RO07	RO07	600	10~100	Φ30×57
18045	RO14	RT19-16 gF1	500	0.5~20	Φ8.5×31.5
18046	RO14A	RT19-16 gF1	250	0.5~20	Φ8.5×23
18047	RO15	RT14-20 gF2 RT18-32 RT19-25	380/500	0.5~32	Φ10.3×38
18048	RO15A		250	0.5~16	Φ10.3×25.8
18049	RO15B		250/500	0.5~25	Φ10.3×31.5
18050	RO15C		380/500	0.5~32	Φ10.3×35
18051	RO15T	ATQR KTK	380/600	0.5~32	Φ10.3×38
18052	RO16	RT14-32 gF3 RT18-63 RT19-40	380/660	2~50	Φ14.3×51
18053	RO17	RT14-63 gF4 RT18-125 RT19-100	380/660	10~125	Φ22.2×58
18054	RO19	FRS TRS FLSR	600	0.5~32	Φ20.5×127
18055	RO19H	FRS-R	600	0.5~63	Φ20.5×127
18056	RO54		250	0.5~16	Φ5×20
18057	RO55		250	0.5~16	Φ5×25
18058	RO57		250	0.5~16	Φ6.3×25
18059	RO58		250/500	0.5~16	Φ6.3×31.5



Product Types Choosing&Technical Parameters

Product Type	Rated Current	I <sup>2</sup> t (A <sup>2</sup> s)		Power loss (w) 1.0 In	Ordering Code	The net weight	Min Package
		Melting	Clearing				
SFPV-25	2A	1.5	3.45	1.0	SFPV-25A02	9.5g	10 pieces
SFPV-25	3A	4.5	12	1.3	SFPV-25A03		
SFPV-25	4A	9.6	27	1.5	SFPV-25A04		
SFPV-25	5A	21	53	1.6	SFPV-25A05		
SFPV-25	6A	27	94	1.8	SFPV-25A06		
SFPV-25	8A	35	105	2.1	SFPV-25A08		
SFPV-25	10A	41	122	2.3	SFPV-25A10		
SFPV-25	12A	57	148	2.7	SFPV-25A12		
SFPV-25	15A(16A)	34	206	2.9	SFPV-25A15/16		
SFPV-25	20A	47	310	3.6	SFPV-25A20		
SFPV-25B	20A	/	/	/	SFPV-25B	62g	12 pieces
SFPV-25BX	20A	/	/	/	SFPV-25BX	63.5g	

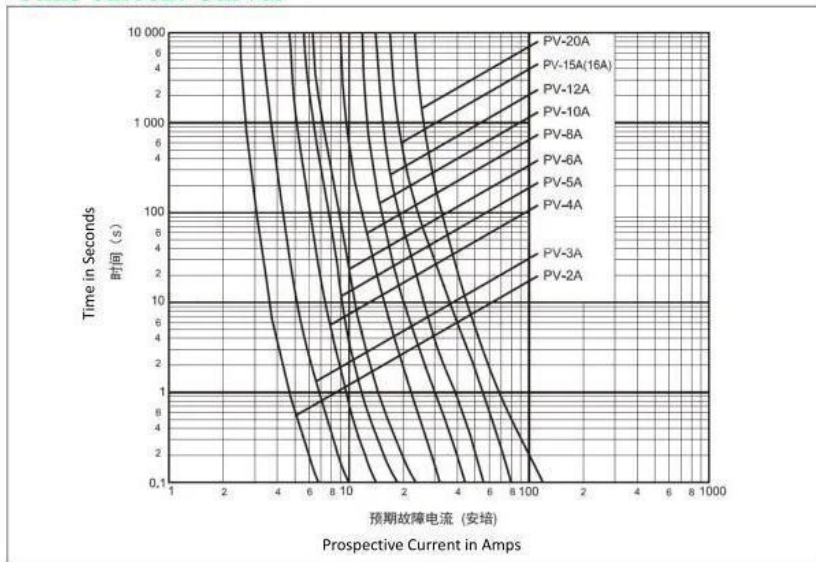
#### Product model meaning



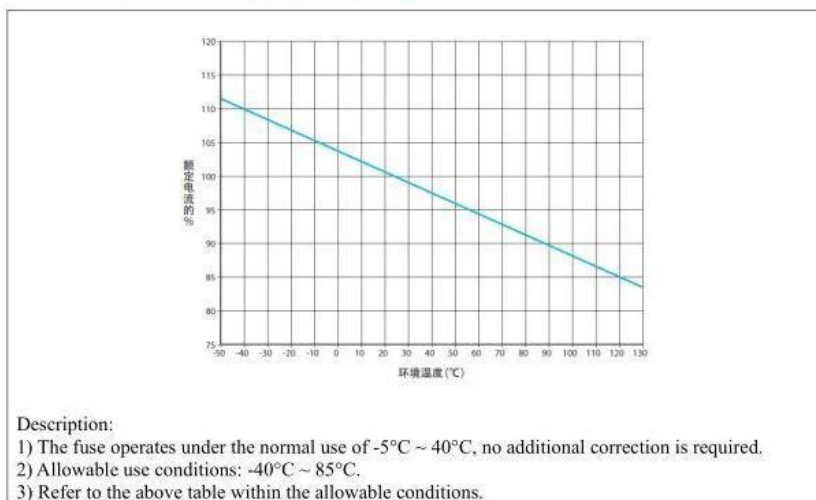
#### Product Dimensions (mm) and Characteristics

Fuse base	Fuse link
<ol style="list-style-type: none"> <li><b>Shell:</b> PBT environmentally friendly plastic, 100% raw material pressed, with excellent electrical properties and heat aging resistance, flame retardant grade V-0;</li> <li><b>Terminal block:</b> Silver plated with copper, low temperature rise and low power consumption;</li> <li><b>Ultrasonic welding:</b> The appearance quality is good, firm and resistant to falling;</li> <li><b>Neutral salt spray test (NSS):</b> The whole product is more than 24h, able to withstand the harsh outdoor environment.</li> </ol>	<ol style="list-style-type: none"> <li><b>Silver plated cover:</b> Good electrical conductivity;</li> <li><b>95% alumina melt pipe:</b> Excellent insulation performance and high mechanical strength;</li> <li><b>Pure silver melt:</b> Disconnect the fault circuit in time to ensure equipment safety;</li> <li><b>Special curing process:</b> Reduce temperature rise, improve the effectiveness of breaking, and reduce the risk of short circuit.</li> </ol>

## Time-current Curves



## Fuse temperature correction factor



## Other Hot-Selling Products



## Company Profile

- Golden Electric Co.,Ltd ,was founded in 2007, we are professional for make AC and DC electric items such as cable gland, isolator switch, fuse and fuse holder, Circuit breaker, distribution box, PV combiner box, surge protector, Timer Switch, Industrial plug and socket, Wind Turbine, Solar product, busbar clamp 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 products sell 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 Circuit Breaker, Automatic transfer switch, Surge protector device, distribution box Enclosure, inverter, DC fuse, busbar clamp 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: 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.

**4) Q: Your address ?**

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

**5) Q:What's the Fuse, Fuse holder 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.

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

A: 1pcs for Fuse holder.

**7) 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 .

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

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



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