



## SOCAY Radial Leaded PPTC Resettable Fuse SC600-110SW0D Trip Safety Protection for Electronics

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen, Guangdong, China
- Brand Name: SOCAY
- Certification: UL, REACH, RoHS, ISO
- Model Number: SC600-110SW0D
- Minimum Order Quantity: 5000pcs
- Price: Negotiable
- Delivery Time: 5-8 work days



### Product Specification

- Component Name: PPTC Resettable Fuse
- Package: Radial Lead
- I Hold: 0.11A
- I Trip: 0.22A
- V Max: 220Vdc
- I Max: 3A
- P Dtyp.: 1.5W
- Current: 0.55A
- Time: 5.0S
- R Min: 10.0Ω
- R1 Max: 28.5Ω
- Highlight: **Electronics PPTC Resettable Fuse,  
Radial Leaded PPTC Resettable Fuse,**

## Product Description

### SOCAY Radial Leaded PPTC Resettable Fuse SC600-110SW0D Trip Safety Protection for Electronics PPTC Resettable Fuse DATASHEET: [SC600-110SW0D\\_v2106.1.pdf](#)

#### Product Description:

Our Radial Lead PPTC Resettable Fuse is designed to offer high-performance protection to your equipment. It comes with a Radial Lead terminal, which ensures easy installation and reliable connection. With a maximum resistance of  $R_{max} 28.5\Omega$ , this fuse provides effective protection against overcurrent and short circuits. The fuse's Radial Lead design makes it perfect for use in applications that require high reliability and stable performance.

Our Multifuse PPTC Resettable Fuse is designed to offer high-performance protection to your equipment. It is a Polymeric Positive Temperature Coefficient (PTC) resettable device that provides overcurrent protection. The Multifuse PPTC Resettable Fuse is ideal for use in applications where high reliability and stable performance are required.

Our Surface Mount PPTC Resettable Fuse is designed to offer high-performance protection to your equipment. It is a Polymeric Positive Temperature Coefficient (PTC) resettable device that provides overcurrent protection. The Surface Mount design of this fuse makes it easy to install and ideal for use in applications where space is limited.

Our PPTC Resettable Fuses are made from high-quality materials, ensuring durability and long-lasting performance. With a maximum voltage rating of  $V_{max} 220V_{dc}$ , these fuses offer superior protection against overcurrent and short circuits. Our PPTC Resettable Fuses are suitable for use in various applications, including computers, telecommunications, and consumer electronics.

#### Features:

Product Name: PPTC Resettable Fuse

Package: Radial Lead

P dtyp.: Multifuse

Component Name: PPTC Resettable Fuse

I trip: 0.22A

R min: Radial

Introducing our Leaded PPTC Resettable Fuse, also known as a Radial Leaded PPTC Resettable Fuse. This multifuse component is designed to trip at 0.22A and has a minimum radial resistance.

#### Technical Parameters:

Component Name	PPTC Resettable Fuse
I hold	0.11A
I trip	0.22A
V max	220Vdc
I max	3.0A
P dtyp.	1.5W
Current	0.55A
Time	5.0S
Rmin	10.0 $\Omega$
R max	90.0 $\Omega$
R1 max	28.5 $\Omega$

#### Applications:

The SOCAY SC600 is a Radial Lead PPTC Resettable Fuse, manufactured in Shenzhen, Guangdong, China. It is a Multifuse type device, designed to protect electronic circuits from overcurrent or short circuit damage, by automatically resetting when the fault condition is removed.

The SC600 model has a maximum voltage rating of PTC Polymer. It has a minimum order quantity of 5000pcs, and the price is negotiable. Delivery time is typically 5-8 working days, depending on the location of the customer.

This Leaded PPTC Resettable Fuse is certified by UL, REACH, RoHS, and ISO, ensuring that it meets the highest industry standards for safety and quality. It has an I trip rating of 0.22A, which means that it can handle a maximum current of 3A without tripping.

The SC600 is ideal for a wide range of applications, including automotive electronics, computer peripherals, telecommunications equipment, and consumer electronics. It is particularly useful in situations where there is a risk of short-circuits or overcurrents, such as in power supplies, battery packs, and motor control circuits.

Overall, the SOCAY SC600 is a reliable and efficient Radial Lead PPTC Resettable Fuse, designed to provide long-lasting protection for sensitive electronic equipment.

## FAQ:

### Frequently Asked Questions:

**Q: What is the brand name of this product?**

A: The brand name of this product is SOCAT.

**Q: What is the model number of this product?**

A: The model number of this product is SC600-110SW0D.

**Q: Where is this product manufactured?**

A: This product is manufactured in Shenzhen, Guangdong, China.

**Q: What certifications does this product have?**

A: This product has UL, REACH, RoHS, and ISO certifications.

**Q: What is the minimum order quantity for this product?**

A: The minimum order quantity for this product is 5000pcs.

**Q: What is the price of this product?**

A: The price of this product is negotiable. Please contact us for more information.

**Q: What is the delivery time for this product?**

A: The delivery time for this product is 5-8 work days.



**Shenzhen Socay Electronics Co., Ltd.**



+8618126201429



sylvia@socay.com



socaydiode.com

4/F, Block C, HeHengXing Science & Technology Park, 19 MinQing Road, LongHua District, Shenzhen City,  
GuangDong Province, China