



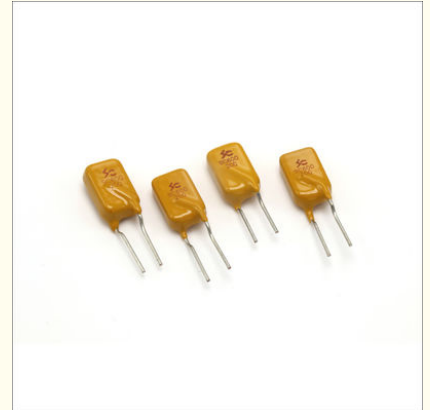
## SOCAY Radial Lead PPTC Resettable Fuse Multifuse SC600-150SW0D Resettable Polymer PTCs

Our Product Introduction

for more products please visit us on [socaydiode.com](http://socaydiode.com)

### Basic Information

- Place of Origin: Shenzhen, Guangdong, China
- Brand Name: SOCAY
- Certification: UL, REACH, RoHS, ISO
- Model Number: SC600-150SW0D
- Minimum Order Quantity: 5000pcs
- Price: Negotiable
- Delivery Time: 5-8 work days



### Product Specification

- Component Name: PPTC Resettable Fuse
- Package: Radial Lead
- I Hold: 0.15A
- I Trip: 0.30A
- V Max: 400Vdc
- I Max: 3.0A
- P Dtyp.: 1.5W
- Current: 0.75A
- Time: 5.0S
- R Min: 6.0Ω
- R Max: 9.0Ω
- R 1max: 18.0Ω
- Highlight: Multifuse PPTC Resettable Fuse

## Product Description

### SOCAY Radial Lead PPTC Resettable Fuse Multifuse SC600-150SW0D Resettable Polymer PTCs

**PPTC Resettable Fuse DATASHEET: [SC600-150SW0D\\_v99.1.pdf](#)**

#### Product Description:

Our Leaded PPTC Resettable Fuse is a radial type, making it easy to install in various circuits and systems. It has a minimum resistance rating of  $6.0\Omega$ , ensuring that it will not affect the performance of the circuit it is installed in. Additionally, it has a maximum resistance rating, allowing it to withstand high temperatures and harsh environments.

Our Leaded PPTC Resettable Fuse has a maximum current rating of 3.0A, making it suitable for a range of applications that require high levels of current protection. With its trip current of 0.3A, it can quickly and efficiently shut off the circuit in case of overcurrent, protecting your system from damage and failure.

Made with high-quality materials and advanced manufacturing techniques, our Leaded PPTC Resettable Fuse is a reliable and durable solution for your overcurrent protection needs. Whether you are looking to protect your power supply unit, motor control system, or other high-current applications, our Leaded PPTC Resettable Fuse is the ideal choice.

#### Features:

Product Name: PPTC Resettable Fuse

RoHS Compliant and Halogen-Free

Radial leaded Devices

Cured, flame retardant epoxy polymer insulating material  
meets UL94V-0 requirements

5. Operation Current: 0.15A, Maximum Voltage: 400Vdc,

Operating Temperature: -40 to +85

#### Technical Parameters:

Component Name	PPTC Resettable Fuse
I hold	0.15A
I trip	0.30A
V max	400Vdc
I max	3.0A
P dtyp.	1.5W
Current	0.75A
Time	5.0S
Rmin	$6.0\Omega$
R max	$12.0\Omega$
R1 max	$18.0\Omega$

#### Applications:

USB hubs, ports and peripherals

Power ports

IEEE1394 ports

Motor protection

Automotive application

Computers and peripherals

General electronics

#### FAQ:

**1. What is the brand name of the PPTC resettable fuse?**

The brand name of the PPTC resettable fuse is SOCAY.

**2. What is the model number of the PPTC resettable fuse?**

The model number of the PPTC resettable fuse is SC600-150SW0D.

**3. Where is the PPTC resettable fuse manufactured?**

The PPTC resettable fuse is manufactured in Shenzhen, Guangdong, China.

**4. What certifications does the PPTC resettable fuse have?**

The PPTC resettable fuse has UL, REACH, RoHS, and ISO certifications.

**5. What is the minimum order quantity for the PPTC resettable fuse?**

The minimum order quantity for the PPTC resettable fuse is 5000pcs.

**6. What is the price of the PPTC resettable fuse?**

The price of the PPTC resettable fuse is negotiable.

**7. What is the delivery time for the PPTC resettable fuse?**

The delivery time for the PPTC resettable fuse is 5-8 work days.



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