### SOCAY Black NTC Thermistor Thermal Resistor Rice Cooker NTC Thermistor MF72-SCN1.5D-15 1.5ohm 15mm

Shenzhen, Guangdong, China

UL,REACH,ROHS,ISO

MF72-SCN1.5D-15

#### **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 2000PCS / 1000PCS
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, Western Union, MoneyGram,

Bulk

SOCAY

Negotiable

5-7 days

Supply Ability: 250,000PCS Per Month



#### **Product Specification**

- Resistance At 25 ±20%: 1.5Ω
- Max. Permissible Working 8A
   Current:
- Resistance Under Load  $52m\Omega$  (m $\Omega$ ):
- Dissipation Factor(mW/ : 19mW/
- Thermal Time 69Sec. Constant Sec.)\_:
- Maximum Permissible 470uF Capacitance @240Vac(uF):
- Body Size: 15mm
- Operating Temperature -40~+200 Range:
- Storage Temperature -10 To +40 Range:
- Highlight:
- 1.5ohm NTC Thermistor, MF72-SCN1.5D-15 NTC Thermistor, ME72 SCN1 5D 15

# SOCAY Black Ntc Thermistor Thermal Resistor Rice Cooker Ntc Thermistor MF72-SCN1.5D-15 1.5ohm 15mm

#### DATASHEET: MF72-SCN1.5D-15\_v2105.1.pdf

#### Appliaction

- Switching power-supply, power, switch power,
- · Electronic energy saving lamps, all kinds of electric heater and electronic ballast
- All kinds of RT, display
- Bulb and other lighting lamps

#### Characteristic

- · large power, Small size, strong capacity of suppression of iprush current
- Fast resporse
- Small residual resistance, Big material constant(B value)
- High reliability and long life
- Complete series, wide applications

#### Storage Conditions of

Storage Conditions:
 Storage Temperature: -10 ~ +40.
 Relative Humidity:≤ 75%RH.
 Keep away from corrosive atmosphere and sunlight.
 Period of Storage: 1 year.

#### Part Number Code

#### MF72 SCN 1.5D - 15

			3-0
(1)	(2)	(3)	(4)

- (1) MF72: MF72 Series.
- (2) SCN: Socay NTC.
- (3) 1.5D: Zero Power Resistance at  $25^{\circ}C(R_{25})$ : 1.5=1.5 $\Omega$ .
- (4) Body Size: 15=Φ15mm.

#### **Electrical Characteristics**

Part Number	Resistance at 25℃ ±20%	Max. Permissible Working Current	Resistance under Load (mΩ)	Dissipation Factor	Thermal Time Constant	Maximum permissible capacitance @240Vac
	R <sub>25</sub> (Ω)	I <sub>max</sub> (A)	(mΩ)	δ(m₩/℃)	т(Sec.)	C(uF)
MF72-SCN1.5D-15	1.5	8	52	19	69	470

## Maximum Power Rating(Pmax)



# Product Shape



D max	T max	P max		н	Lshort/Llong		Туре
17	6.0	3.0	7.5±0.5	-	7±1/20±1	0.75	S
17	6.0	3.0	7.5±0.5	22.5±1	4±1/20±1	0.75	K/V/D

# Packing Specifiction

Part Number	Type of	Quantity (pcs/bag)
MF72-SCN1.5D-15	Lshort	250
MF72-SCN1.5D-15	Llong	250

## **Product Shown**





History of Soca	y Group			
1998	2003	2004	2008	2009
Established Socay in Taiwan,China	Established Socay in Shenzhen,China	Builted factory of GDT in Shenzhen	Builted factory of GDT in Hebei	Established Socay in Kunshan
2011	2013	2016	2016	2016
Builted EMC Lab in Shenzhen	Established Socay in Shanghai,China	Builted EMC Lab in Beijing	Builted EMC Lab in Hangzhou	stock symbo:839612
2016	2017	2019	2020	2020
put into production for MOV/NTC in Hebei	Builted EMC Lab in Shanghai	set up an office in Wuhan and Chengdu	EMC Lab obtains CNAS qualification	Shandong Industrial Park
Certification Please consult the ma certification of specifi	rketing department for c product types			
	2 MARGE MC AN BER ATF 16949		S RÖHS COMPLIANT	6
	n listed company	CNAS EMC Lab National High-Tec Enterpris	Association Member Unit	2 2 2 2 2 2 2 8 3 9 6 12 ) 注 注 ( 2 8 3 9 6 12 ) 注 注 ( 1 8 3 9 6 12 ) 注 ( 1 ) ( ) (



Q1: Are you a trading company or manufacturer? Socay: We are a professional manufacturer of electrolytic capacitor since2004. Q 2:How can I get some samples ? Socay:We are honored to offer you samples for free, but the new clients are expected to pay the express cost, and the charge will be deducted from the payment for formal order. Q3: What is your delivery time? Socay: There are no lead time for in-stock products.We can ship out within 1-3 days after you confirmed the payment.

Customized product, we will ship out within our professional invoice show; Q4: How about your warranty? Socay: Under standard operating condition, we guarantee no less than 1 year. Q5 :What should we do if there are quality problems? Socay:If there is any quality problems or questions , we could offer technical support or return service. Q6: Can you do OEM or ODM? Socay: OEM and ODM are both acceptable. Please contact us for more details. Q7:Do you have a catalog? Socay:Yes. Please contact us for catalog and latest price list. Pls check here. Q8:Can we ask support if get trouble? Socay:Sure, if there is any quality problems or questions;we could offer technical support or return service. Q9:Can I print my LOGO on it? Socay: YES, LOGO/sticker/OEM/ODM welcomed.
Contact Imformation
Shenzhen Socay Electronics Co., Ltd.
Aria Wei
Sales manager (§) Te1: +86 15778830733
<ul> <li>E-Mail: sc72@socay.com</li> <li>Website: https://www.socaydiode.com/</li> <li>Address:4/F. Block C. HeHengXing Science &amp; Technology Park, 19 M inQing Road. LongHua, Shenzhen China.</li> </ul>
Socay <sup>®</sup> 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