

**Ceramic
 PTC Device**

R-line thermistors

Shanghai Wayon Thermo/Electro Materials Co.,Ltd.

15, Lane 1750, Donggao Road, Shanghai 201208, P. R. China

Tel: 86-21-58652154 58995165

Fax: 86-21-58651424

E-mail: market@way-on.com

[Http://www.way-on.com](http://www.way-on.com)



SCB-150-261AXN

Features

- Radial leaded devices
- Flame retardant silicon resin insulating material meets UL94 V-0 requirements
- Lead-free soldering
- Rapid switching and rapid resuming

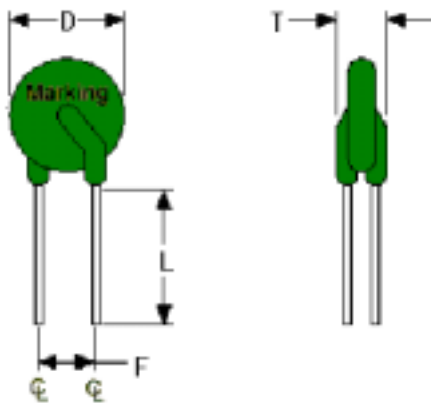


Typical Application

- Industrial controls
- Power supplies
- Instrument
- Test Equipment

Product Dimensions (mm)

Part number	D	T	F	L	Lead
	Max.	Max.	Typ.	Min.	Size()
SCB-150-261AXN	11.0	5.0	5.0	10.0	0.6



Marking system

SCB-Product family

150-Resistance Value

* Lead materials: Tin-plate metal wire.

Electrical Characteristics

Part number	R(25) ()	V _{max} (V _{Ac})	I _H (mA)	I _T (mA)	T _f ()	I _{max} (A)
SCB-150-261AXN	15 ± 25%	265	140	280	120	1.5

R(25)=Device resistance at 25

V_{max}=Maximum voltage device can withstand without damage at rated current.

I_H=Hold current: maximum current at which the device will not trip at 25 still air.

I_T=Trip current: minimum current at which the device will always trip at 25 still air.

T_f=Curie Point.

I_{max}=Maximum fault current device can withstand without damage at rated voltage.

Package Information

Bulk: 200pcs per bag.