

**Ceramic
 PTC Device**

Disk 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)



SCE-100-601BXP

Features

- High voltage
- Disk
- Low resistance

Typical Application

- Refrigeratory
- Air conditioning



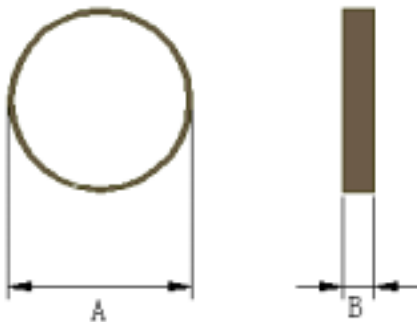
Product Dimensions (mm)

Part number	A	B
	Max.	Max.
SCE-100-601BXP	20	3.5

Marking system

SCE-Product family

100-Resistance Value



Electrical Characteristics

Part number	R(25)	V _n	V _{max}	I _{max}	T _f
	()	(V _{Ac})	(V _{Ac})	(A)	()
SCE-100-601BXP	10 ± 30%	315	600	12	120

R(25)=Device resistance at 25 .

V_n=Rated voltage.

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

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

T_f=Curie Point.

Package Information

Bulk: 200pcs per bag.