

**Ceramic
 PTC Device**

Disk thermistors

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SCE-470-601BXP

Features

- High voltage
- Disk
- Low resistance

Typical Application

- Refrigeratory
- Air conditioning



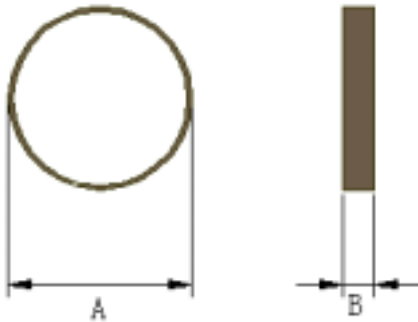
Product Dimensions (mm)

| Part number | A | B |
|----------------|------|------|
| | Max. | Max. |
| SCE-470-601BXP | 20 | 3.5 |

Marking system

SCE-Product family

470-Resistance Value



Electrical Characteristics

| Part number | R(25) | V _n | V _{max} | I _{max} | T _f |
|----------------|----------|--------------------|--------------------|------------------|----------------|
| | () | (V _{Ac}) | (V _{Ac}) | (A) | () |
| SCE-470-601BXP | 47 ± 30% | 450 | 600 | 7 | 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.