

**Ceramic  
 PTC Device**

*Disk thermistors*

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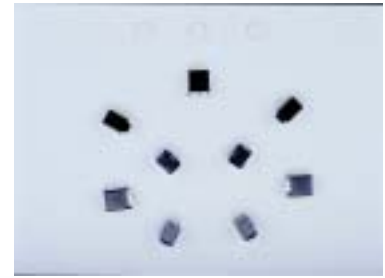
**SCF-3R0-141BRM**

**Features**

- Disk devices
- Rapid resuming
- Great current impact endurance

**Typical applications**

- Colour TV
- Colour Monitor

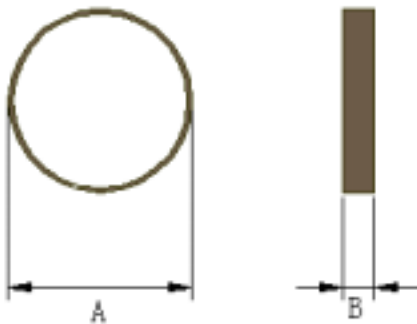


**Product Dimensions (mm)**

Part number	A mm	B mm
SCF-3R0-141BRM	13.2	2.5

**Marking system**

**SCF-Product Family  
 3R0-Resistance Value**



**Electrical Characteristics**

Part number	R(25 °C)	V <sub>n</sub>	V <sub>max</sub>	T <sub>f</sub>	I(25 °C, V <sub>n</sub> )			R <sub>coil</sub>
	(Ω)	(V <sub>AC</sub> )	(V <sub>AC</sub> )	(°C)	0seconds	3seconds	180seconds	(Ω)
SCF-3R0-141BRM	3.0 ± 20%	100/120	140	50	17Ap-p min	200mAp-p max.	60mAp-p max.	11

R(25 °C) = Device resistance at 25 °C still air

V<sub>max</sub> = Maximum voltage device can withstand without damage at rated current.

T<sub>f</sub> = Curie point.

**Package Information**

Bulk: 200pcs per bag.