

SEA&LAND ELECTRONIC CORP.

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 Taiwan

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Techfuse
PTC Devices
 Resettable Fuse

PRODUCT: R16-1100
 DOCUMENT: QR0429
 ECN. NO.:
 REV LETTER: A
 REV DATE: 2014/12/31
 PAGE NO.: 1 of 1

Specification Sheet

Insulating Material:
 Meets UL94 V-0 Requirements

Lead-Free, RoHS Compliant

Lead Material:
 Tin Plated Copper, 20 AWG (0.81mm/0.032" Dia.)

Marking:

- └── Sea&Land Logo
- T**
- R16 - Radial Type 16V
- 1100 - Hold Current
- XXXXY- Date Code & Factory Code

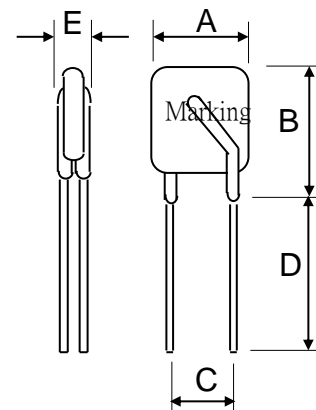


TABLE I. DIMENSIONS:

	A	B	C	D	E
	Max.	Max.	Typ.	Min.	Max.
mm	17.50	24.50	10.20	7.60	3.1

TABLE II. PERFORMANCE RATINGS:

Model Number	V _{max} (Vdc)	I _{max} (A)	I _{hold} @25°C (A)	I _{trip} @25°C (A)	P _d Max. (W)	Maximum Time To Trip		Resistance	
						Current (A)	Time (Sec)	R _i min (Ω)	R ₁ max (Ω)
R16-1100	16	100	11.00	18.70	3.70	33.00	30.0	0.004	0.010

Order Information

Packing

R16	1100	Model	Bag Q'ty
Radial type Vmax=16 V	Hold Current 11.00(A)	R16-1100	200

Recognition:



E319079