

SEA&LAND ELECTRONIC CORP.

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 Taiwan
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Techfuse
PTC Devices
 Resettable Fuse

PRODUCT: R16-1200
 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, 18 AWG (1.0mm/0.04" Dia.)

Marking:

Sea&Land Logo


R16 - Radial Type 16V

1200 - Hold Current

XXXXY- Date Code & Factory Code

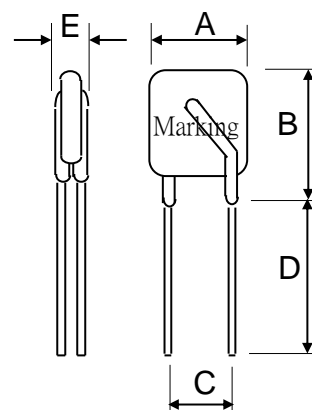


TABLE I. DIMENSIONS:

	A	B	C	D	E
	Max.	Max.	Typ.	Min.	Max.
mm	17.50	24.50	10.20	7.60	3.5

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)	Ri min (Ω)	R1 max (Ω)
R16-1200	16	100	12.00	20.40	4.20	36.00	30.0	0.0035	0.009

Order Information

Packing

R16	1200	Model	Bag Q'ty
Radial type Vmax=16 V	Hold Current 12.00(A)	R16-1200	200

Recognition:



E319079(Sea&Land)