

**SEA&LAND ELECTRONIC CORP.**

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**Techfuse**  
**PTC Devices**  
 Resettable Fuse



PRODUCT: R30-250  
 DOCUMENT: QR0429  
 ECN. NO.:  
 REV LETTER:  
 REV DATE: 2014/12/29  
 PAGE NO.: 1 of 1

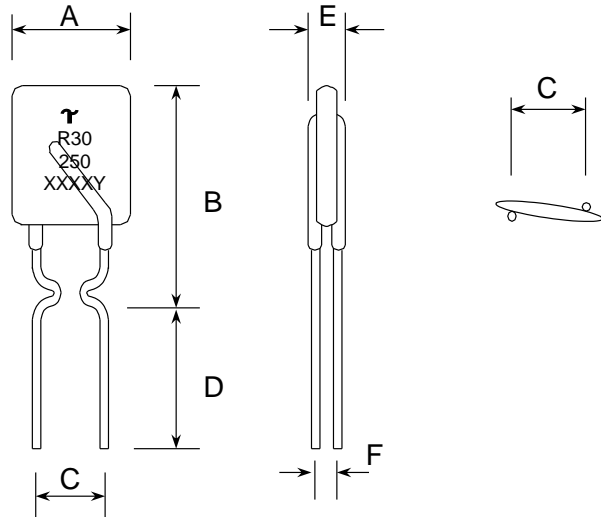
## Specification Sheet

Insulating Material:  
 meets UL94 V-0 Requirements  
 Lead-free, RoHS Compliant

Lead Material:  
 Tin plated copper-clad steel, 24AWG (0.020"Dia)

**Marking:**

-  Sea&Land Logo
-  R30 - Radial type 30V
- 250 - hold current
- XXXXY- Date code & Factory code



**TABLE I. DIMENSIONS:**

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	11.4	18.3	5.1	7.6	3.0	1.2

**TABLE II. PERFORMANCE RATINGS:**

Model	V <sub>max</sub> (Vdc)	I <sub>max</sub> (A)	I <sub>hold</sub> @25°C (A)	I <sub>trip</sub> @25°C (A)	P <sub>d</sub> Typ. (W)	Maximum Time To Trip		Resistance		
						Current (A)	Time (Sec)	R <sub>imin</sub> (Ω)	R <sub>imax</sub> (Ω)	R <sub>1max</sub> (Ω)
R30-250	30	40	2.50	5.00	1.2	12.5	10.3	0.020	0.040	0.070

**Order Information**

**Packing**

R30	250	K or S	R or U	Model	Reel Q'ty	Bag Q'ty
Radial type 30 V	Hold Current 2.50(A)	K= Kink leads S= Straight leads	R= Tape & reel U= Bulk packaged	R30-250	3000	500

Tape & Reel packaging per EIA468-B stanc

Recognition: UL / TÜV, approved.

E319079/R 50274672

