

**SEA&LAND ELECTRONIC CORP.**

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

PRODUCT: R30-400  
 DOCUMENT: QR0429  
 ECN. NO.:  
 REV LETTER:  
 REV DATE: 2010/7/1  
 PAGE NO.: 1 of 1

## Specification Sheet

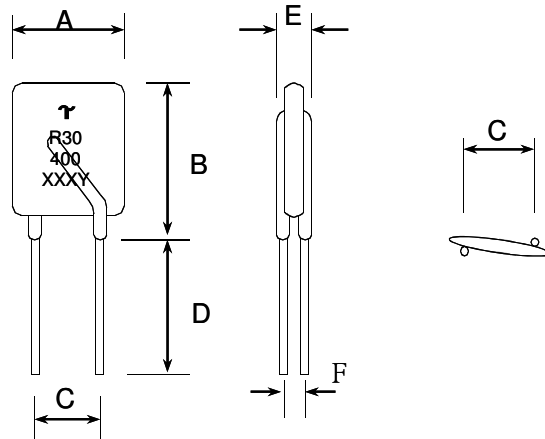
Insulating Material:  
 Meets UL94 V-0 Requirements

Lead-Free, RoHS Compliant

Lead Material:  
 Tin Plated Copper, 20AWG (0.032" Dia)

**Marking:**

- Sea&Land Logo
- τ**
- R30 - Radial Type 30V
- 400 - Hold Current
- XXXX - Date Code & Factory Code



**TABLE I. DIMENSIONS:**

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	14.0	20.1	5.1	7.6	3.0	1.2
in	0.55	0.79	0.20	0.30	0.12	0.05

**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)
R30-400	30	40	4.00	8.00	2.5	20.0	12.7	0.010	0.030	0.050

**Order Information**

**Packing**

R30	400	K or S	R or U	Model	Reel Q'ty	Bag Q'ty
Radial type 30 V (A)	Hold Current (A)	K= Kink leads S= Straight leads	R= Tape & reel U= Bulk packaged	R30-400	1500	500

Tape & Reel packaging per EIA468-B star