



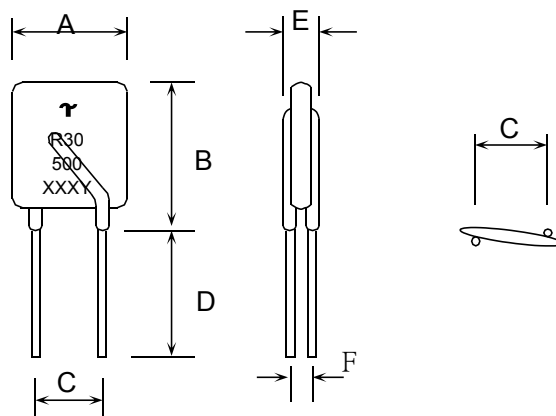
## Specification Sheet

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

Lead Material:  
Tin plated copper, 20AWG (0.032"Dia)

Marking:

-  Sea&Land Logo  
 R30 - Radial type 30V  
 500 - hold current  
 XXXY - Date code & Factory code



**TABLE I. DIMENSIONS:**

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	14.0	24.9	10.2	7.6	3.0	1.2
in	0.55	0.98	0.40	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>1max</sub> (Ω)
R30-500	30	40	5.00	10.00	3.0	25.0	14.5	0.010	0.050

### Order Information

### Packing

R30	500	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	R30-500	-	500

Tape & Reel packaging per EIA468-B stan

Recognition: UL/TÜV, approved.

**E201504/E319079**  
**R 50274672**  
**2015/863/EU**  
**EN14582**

