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


PRODUCT: R30-700  
 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, 20AWG (0.032"Dia)

Marking:

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

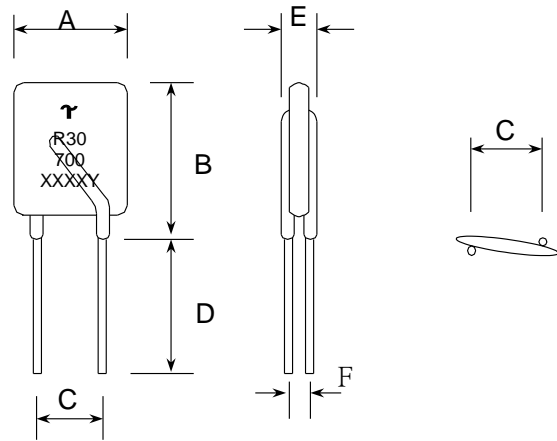


TABLE I. DIMENSIONS:

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	19.1	26.7	10.2	7.6	3.0	2.0

TABLE II. PERFORMANCE RATINGS:

Model	$V_{max}$ (Vdc)	$I_{max}$ (A)	$I_{hold}$ @25°C (A)	$I_{trip}$ @25°C (A)	$P_d$ Typ. (W)	Maximum Time To Trip		Resistance		
						Current (A)	Time (Sec)	Rimin (Ω)	Rimax (Ω)	R1max (Ω)
R30-700	30	40	7.00	14.00	3.8	35.0	17.5	0.005	0.020	0.030

### Order Information

### Packing

R30	700	K or S	R or U	Model	Reel Q'ty	Bag Q'ty
Radial type 30 V 7.00(A)	Hold Current	K= Kink leads S= Straight leads	R= Tape & reel U= Bulk packaged	R30-700	-	500

Tape & Reel packaging per EIA468-B stan

Recognition: UL / TÜV, approved.

E319079/R 50274672

