

SEA&LAND ELECTRONIC CORP.

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Techfuse
PTC Devices
 Resettable Fuse

PRODUCT: R30-700
 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
- 700 - hold current
- XXXX - Date code & Factory code

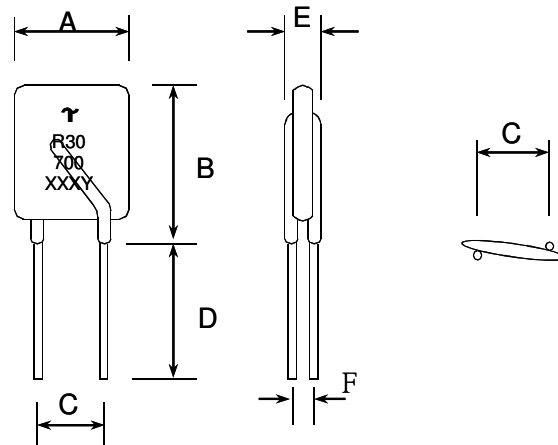


TABLE I. DIMENSIONS:

	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
in	0.75	1.05	0.40	0.30	0.12	0.08

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)	R _{imin} (Ω)	R _{imax} (Ω)	R _{1max} (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 (A)	Hold Current (A)	K= Kink leads S= Straight leads	R= Tape & reel U= Bulk packaged	R30-700	-	500

Tape & Reel packaging per EIA468-B sta

Recognition: UL / TÜV, approved.

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