

SEA&LAND ELECTRONIC CORP.

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Techfuse
PTC Devices
 Resettable Fuse

PRODUCT: R30-300
 DOCUMENT: QR0429
 ECN. NO.:
 REV LETTER:
 REV DATE: 2020/12/16
 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
- 300 - hold current
- XXXXY - Date code & Factory code

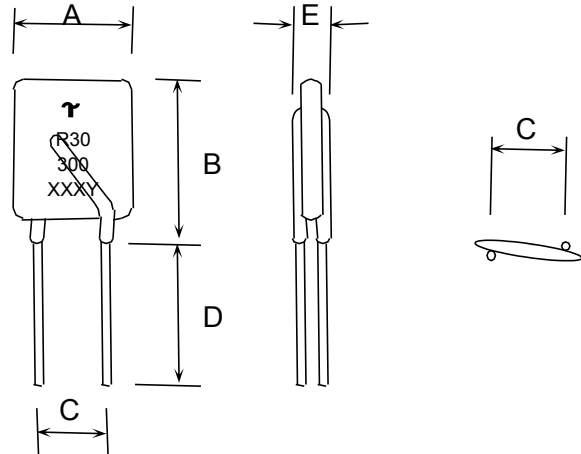


TABLE I. DIMENSIONS:

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	11.4	17.3	5.1	7.6	3.0	1.2
in	0.45	0.68	0.20	0.30	0.12	0.05

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 _{1max} (Ω)
R30-300	30	40	3.00	6.00	2.0	15.0	10.8	0.020	0.080

Order Information

Packing

R30	300	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	R30-300	1500	500

Tape & Reel packaging per EIA468-B stan

Recognition: UL/TÜV, approved.

E201504/E319079
R 50274672
2015/863/EU
EN14582

