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Techfuse
PTC Devices
 Resettable Fuse

PRODUCT: R30-250
 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-clad steel, 24AWG (0.020"Dia)

Marking:

Sea&Land Logo



- R30 - Radial type 30V
- 250 - hold current
- XXXXY - Date code & Factory code

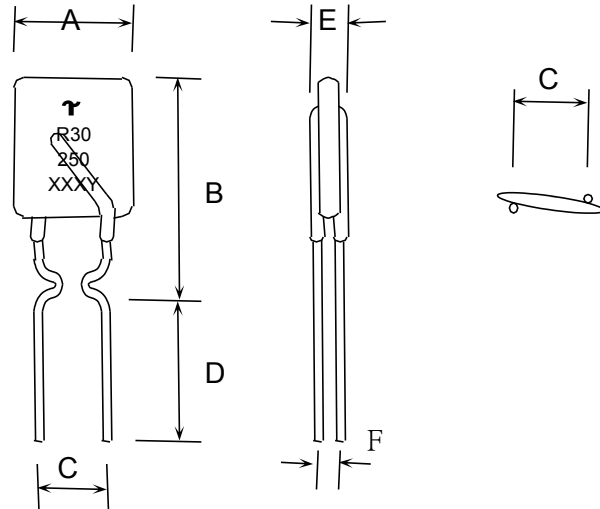


TABLE I. DIMENSIONS:

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	11.4	18.3	5.1	7.6	3.0	1.2
in	0.45	0.72	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)
R30-250	30	40	2.50	5.00	1.2	12.5	10.3	0.020	0.070

Order Information

R30	250	K or S	R or U	Model	Reel Q'ty	Bag Q'ty
Radial type 30 V	Hold Current (A)	K=Kink leads S=Straight leads	R=Tape & reel U= Bulk packaged	R30-250	3000	500

Tape & Reel packaging per EIA468-B stan

Recognition: UL/TÜV, approved.

E201504/E319079
 R 50274672
 2015/863/EU
 EN14582

