

SEA&LAND ELECTRONIC CORP.

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Techfuse
PTC Devices
Resettable Fuse

PRODUCT: R30-700
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

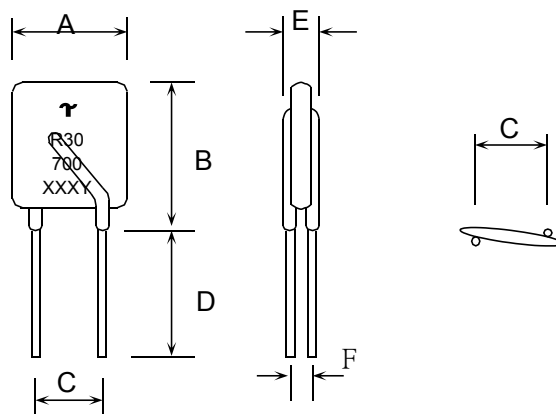
Lead Material:
Tin plated copper, 20AWG (0.032"Dia)

Marking:

Sea&Land Logo



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
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)	Rimin (Ω)	R1max (Ω)
R30-700	30	40	7.00	14.00	3.8	35.0	17.5	0.005	0.030

Order Information**Packing**

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

Tape & Reel packaging per EIA468-B stan

Recognition: UL/TÜV, approved.

E201504/E319079
R 50274672
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EN14582

