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Techfuse
PTC Devices
 Resettable Fuse

PRODUCT: R30-600
 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
 600 - hold current
 XXXY - Date code & Factory code

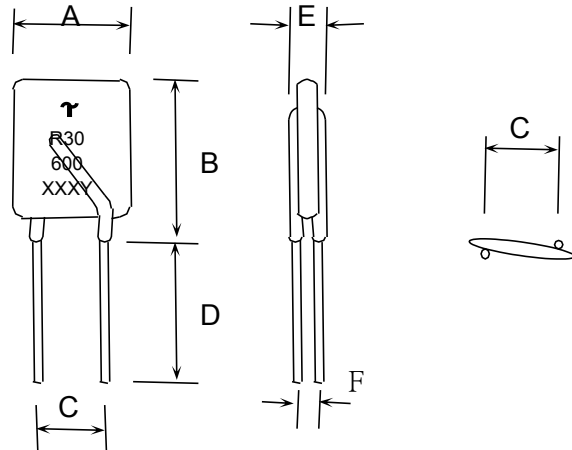


TABLE I. DIMENSIONS:

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	16.5	24.9	10.2	7.6	3.0	1.2
in	0.65	0.98	0.40	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)
R30-600	30	40	6.00	12.00	3.5	30.0	16.0	0.005	0.040

Order Information

Packing

R30	600	K or S	R or U	Model	Reel Q'ty	Bag Q'ty
Radial type	Hold	K= Kink leads	R=Tape & reel	R30-600	-	500
30 V	Current (A)	S= Straight leads	U= Bulk packaged			

Tape & Reel packaging per EIA468-B stan

Recognition: UL/TÜV, approved.

E201504/E319079
 R 50274672
 2015/863/EU
 EN14582

