

SEA&LAND ELECTRONIC CORP.

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Techfuse
PTC Devices
Resettable Fuse

PRODUCT: R60-090
DOCUMENT: QR0429
ECN. NO.:
REV LETTER:
REV DATE: 2014/12/29
PAGE NO.: 1 of 1


Specification Sheet

Insulating Material:
meets UL94 V-0 Requirements

Lead-free,RoHS compliant

Lead Material:
Tin plated copper, 24AWG (0.020"Dia)

Marking:

- Sea&land Logo
-  R60 — Radial type 60V
- 090 — hold current
- XXXXY — Date code & Factory code

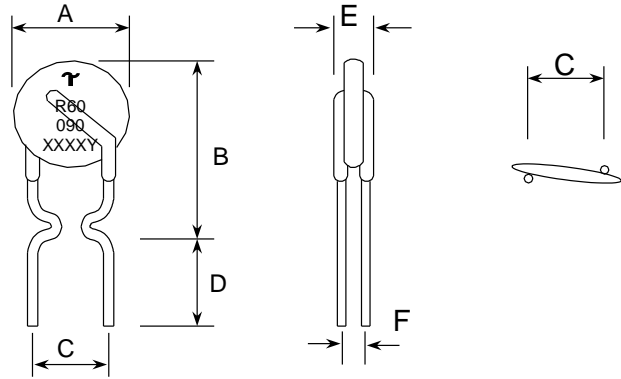


TABLE I. DIMENSIONS:

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	11.7	15.8	5.1	7.6	3.1	1.5

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)
R60-090	60	40	0.90	1.80	0.99	4.50	7.2	0.15	0.31	0.47

Order information

Packing

R60	090	K or S	R or U	Model	Reel Q'ty	Bag Q'ty
Radial type 60 V	Hold Current 0.90(A)	K=Kink leads S=Straight leads	R= Tape & Reel U= Bulk packaged	R60-090	3000	500

Tape & Reel packaging per EIA468-B stanc

Recognition: UL / TÜV, approved. UL FILE NO. E201504/E319079; TUV FILE R 50274672

