

SEA&LAND ELECTRONIC CORP.

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Techfuse
PTC Devices
Resettable Fuse

PRODUCT: R60-090
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, 24AWG (0.020"Dia)

Marking:

Sea&land Logo

 R60 - Radial type 60V
 090 - hold current
 XXXY - Date code & Factory code

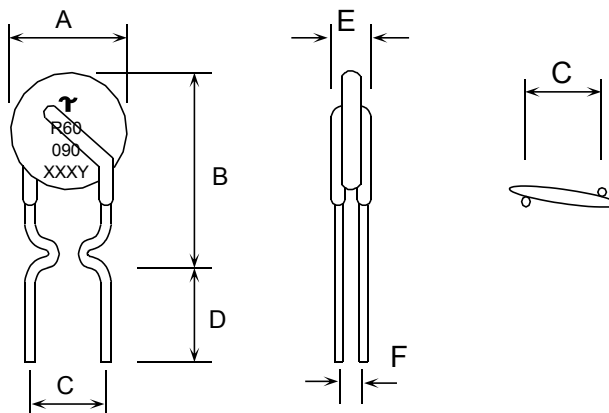


TABLE I. DIMENSIONS:

	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
in	0.46	0.62	0.20	0.30	0.12	0.06

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)
R60-090	60	40	0.90	1.80	0.99	4.50	7.2	0.150	0.470

Order information**Packing**

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

Tape & Reel packaging per EIA468-B stan

Recognition: UL/TÜV, approved.

E201504/E319079
R 50274672
2015/863/EU
EN14582

