

SEA&LAND ELECTRONIC CORP.

13F.,No.120-10,
Sec.3,Zhongshan Rd.,Zhonghe City,Taipei County,
Taiwan, R.O.C.
Tel.: 886-2-8221-2567
Fax.: 886-2-2225-7268

Techfuse
PTC Devices
Resettable Fuse

PRODUCT: R60-110
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, 20AWG (0.032"Dia)

Marking:

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

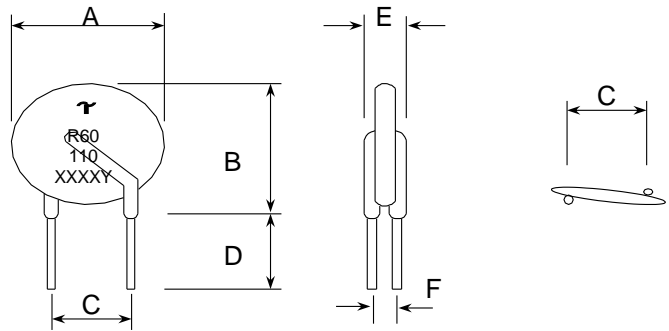


TABLE I. DIMENSIONS:

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	13.0	18.0	5.1±0.2	7.6	3.1	1.2

Lead Material :

R60-110: Tin-plated copper , 0.52mm² (20AWG), Φ 0.81±0.02mm(0.032±0.00078 in).

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)
R60-110	60	40	1.10	2.20	1.50	5.50	8.2	0.13	0.25	0.38

Order information

Packing

R60	110	K or S	R or U	Model	Reel Q'ty	Bag Q'ty
Radial type 60 V	Hold Current 1.10(A)	K=Kink leads S=Straight leads	R= Tape & Reel U= Bulk packaged	R60-110	1500	500

Tape & Reel packaging per EIA468-B standard.

Recognition: UL / TÜV, approve UL FILE NO. E201504/E319 TUV FILE R 50274672

