

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: R60-300

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
300 - hold current
XXXXY- Date code & Factory code

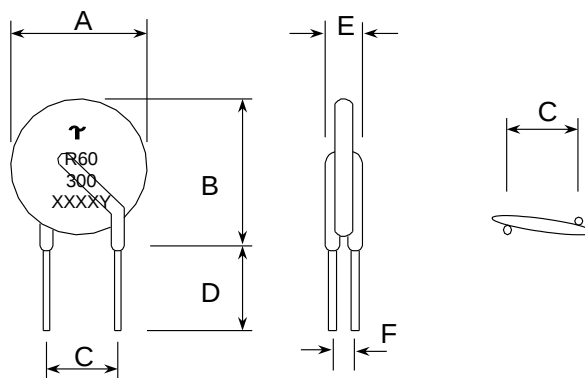


TABLE I. DIMENSIONS:

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	24.9	30.0	10.2	7.6	3.1	2.0

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)
R60-300	60	40	3.00	6.00	2.80	15.00	19.8	0.03	0.06	0.10

Order information

Packing

R60	300	K or S	R or U	Model	Reel Q'ty	Bag Q'ty
Radial type	Hold	K=Kink leads	R= Tape &	R60-300	-	500
60 V	Current		Reel			
	3.00(A)	S=Straight leads	U= Bulk packaged			

Tape & Reel packaging per EIA468-B stan

Recognition UL / TÜV, approved. UL FILE NO. E201504/E3190 TUV FILE R 50274672

