

SEA&LAND ELECTRONIC CORP.

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Techfuse
PTC Devices
Resettable Fuse

PRODUCT: R60-185

DOCUMENT: QR0429

ECN. NO.:

REV LETTER: A

REV DATE: 2020/12/16

PAGE NO.: 1 of 1

Specification Sheet

Insulating Material:

meets UL94 V-0 Requirements

Lead-Free

Lead Material:

Tin plated copper, 20AWG (0.032"Dia)

Marking:

ChipFast Logo



R60 - Radial type 60V

185 - hold current

XXXX - Date code & Factory code

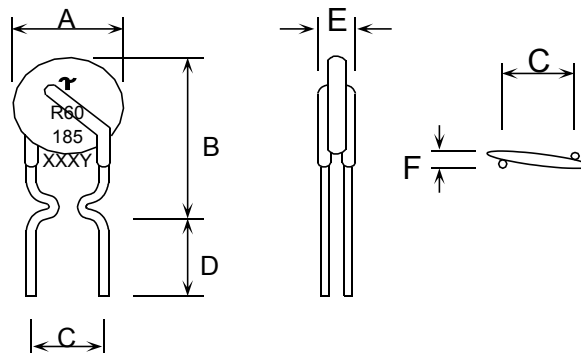


TABLE I. DIMENSIONS:

	A	B	C	D	E	F
	MAX	MAX	TYP	MIN	MAX	MAX
mm	17.8	22.9	5.1	7.6	3.1	1.5
in	0.70	0.90	0.20	0.30	0.12	0.06

TABLE II. PERFORMANCE RATINGS:

Model	V_{max} (Vdc)	I_{max} (A)	I_{hold} @23°C (A)	I_{trip} @23°C (A)	P_d Typ. (W)	Maximum Time		Resistance	
						To Trip		Rimin (Ω)	R1max (Ω)
						Current (A)	Time (Sec)		
R60-185	60	40	1.85	3.70	2.10	9.25	12.6	0.060	0.190

Order information

Packing

R60	185	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	R60-185	1500	500

Tape & Reel packaging per EIA468-B stan

Recognition: UL/TÜV, approved.

E201504/E319079

R 50274672

2015/863/EU

EN14582

