

**SEA&LAND ELECTRONIC CORP.**

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**Techfuse**  
**PTC Devices**  
 Resettable Fuse

PRODUCT: C250-120  
 DOCUMENT: QR0429  
 ECN. NO.:  
 REV LETTER:  
 REV DATE: 2015/11/10  
 PAGE NO.: 1 of 1

# Specification Sheet

Max Interrupt Voltage: 250 Vac  
 Max Operating Voltage: 60 Vdc  
 Maximum Interrupt Current: 3 A

Insulating Material:  
 meets UL94 V-0 Requirements

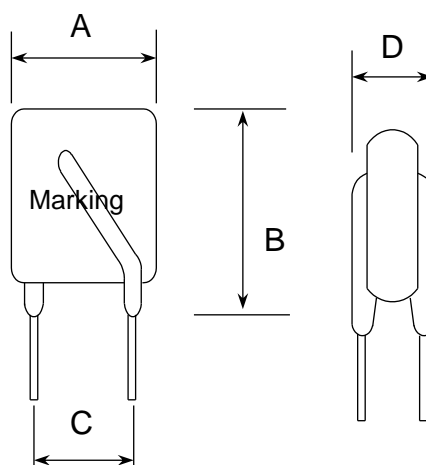
Lead-free, RoHS compliant

Lead Material:  
 Tin plated copper, 0.6 Dia.

Marking:

└── Sea&Land Logo  
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C250 - Vmax 250V  
 120 - hold current  
 XXX - Date code



**TABLE I. DIMENSIONS:**

	A	B	C	D
	MAX	MAX	TYP	MAX
mm	7.0	9.5	5.1	4.6

**TABLE II. PERFORMANCE RATINGS:**

Model	V <sub>max</sub> (Vac)	I <sub>max</sub> (A)	I <sub>hold</sub> @25°C (A)	Maximum Time To Trip		Resistance	
				Current (A)	Time (Sec)	Ri min (Ω)	Ri max (Ω)
C250-120	250	3	0.12	1.00	1.5	6.50	10.50

Order Information

Packing

C250	120	Model	Bag Q`ty
Product name	Hold Current	C250-120	1000
250V	mA		

Recognition: UL Approved

E319079

