

SEA&LAND ELECTRONIC CORP.

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Techfuse
PTC Devices
 Resettable Fuse

PRODUCT: C250-1500
 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: 10 A

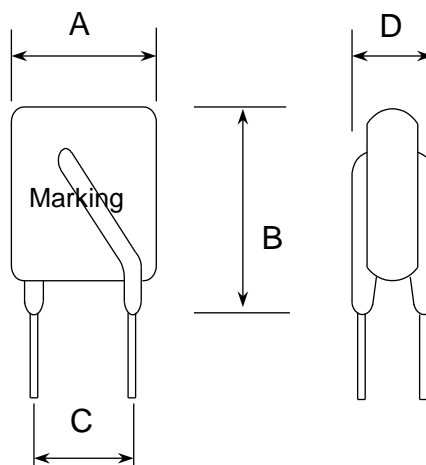
Insulating Material:
 meets UL94 V-0 Requirements
 Lead-free, meets RoHS

Lead Material:
 Tin plated copper, 0.8 Dia.

Marking:

Sea&Land Logo


C250 - Vmax 250V
 1500 - hold current
 XXX - Date code

**TABLE I. DIMENSIONS:**

| | A | B | C | D |
|----|------|------|-----|-----|
| | MAX | MAX | TYP | MAX |
| mm | 18.0 | 25.0 | 5.1 | 4.6 |

TABLE II. PERFORMANCE RATINGS:

| Model | V _{max} (Vac) | I _{max} (A) | I _{hold} @25°C (A) | Maximum Time To Trip | | Resistance | |
|-----------|---------------------------|-------------------------|-----------------------------------|-------------------------|---------------|---------------|---------------|
| | | | | Current (A) | Time (Sec) | Ri min (Ω) | Ri max (Ω) |
| C250-1500 | 250 | 10 | 1.50 | 4.50 | 50.0 | 0.20 | 0.50 |

Order Information**Packing**

| C250 | 1500 | Model | Bag Q`ty |
|--------------|--------------|-----------|----------|
| Product name | Hold Current | C250-1500 | 200 |
| 250V | mA | | |

Recognition: UL/ TÜV, pending.