# Specification Status: Released

**Electrical Rating**
**Voltage: 72 V max (AC or DC)**
**Current: 40 A max (AC or DC)**
**Insulating Material:**
**Cured, Flame Retardant Epoxy Polymer**
**meets UL94 V-0 Requirements**
**Lead Material:**
**20 AWG Tin Plated Copper**
Marking:
Manufacturer's Mark
XX X135 and Part Identification
□□□□ — Lot Identification

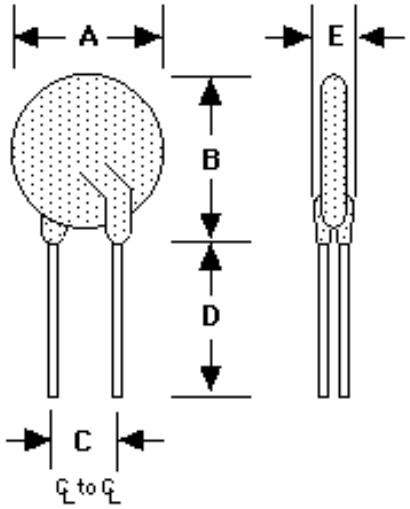



**TABLE I. DIMENSIONS:**

| | A | | B | | C | | D | | E | |
|---|---|---|---|---|---|---|---|---|---|---|
| | MIN | MAX | MIN | MAX | MIN | MAX | MIN | MAX | MIN | MAX |
| mm: | -- | 14.5 | -- | 19.1 | 4.3 | 5.8 | 7.6 | -- | -- | 3.0 |
| in*: | -- | (0.57) | -- | (0.75) | (0.17) | (0.23) | (0.30) | -- | -- | (0.12) |

*Rounded off approximation

**TABLE II. PERFORMANCE RATINGS :**

| I HOLD RATED CURRENT | CURRENT RATINGS | | INITIAL RESISTANCE VALUES | | TIME TO TRIP | ONE HOUR POST-TRIP RESISTANCE STANDARD TRIP | TRIPPED- STATE POWER DISSIPATION | |
|---|---|---|---|---|---|---|---|---|
| AMPERES AT 20°C | AMPERES AT 20°C | | OHMS AT 20°C | | SECONDS AT 20°C, 6.75A | OHMS AT 20°C | WATTS AT 20°C | WATTS AT 20°C MAX |
| HOLD | HOLD | TRIP | MIN | MAX | MAX | MAX | NOMINAL | |
| 1.35 | 1.35 | 2.70 | 0.12 | 0.19 | 9.6 | 0.30 | 1.7 | 2.51 |

Agency Recognitions: **UL, CSA, TUV, CQC**
Reference Documents: PS300
Precedence: This specification takes precedence over documents referenced herein.
Effectivity: Reference documents shall be the issue in effect on the date of invitation for bid.
CAUTION: Operation beyond the rated voltage or current may result in rupture, electrical arcing or flame.

**Materials Information**

**ROHS Compliant** — Directive 2002/95/EC Compliant
**ELV Compliant** — Directive 2000/53/EC Compliant
**Pb-Free**
**Halogen Free***

* Halogen Free refers to: Br≤900ppm, Cl≤900ppm, Br+Cl≤1500pp

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