

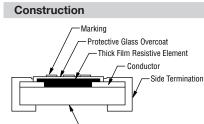
Features

- RoHS compliant*
- 4 isolated resistors in an 0804 size package
- E24 series from 10 ohms to 1 megohm
- Concave termination style
- Resistance tolerance ±5 %

- Suitable for most types of soldering processes
- Paper tape on plastic reel for automatic placement

Model CAT10 - Chip Resistor Array

Characteristics

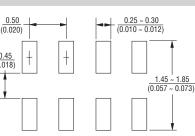


— High Purity Alumina Substrate

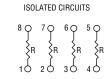
How To Order

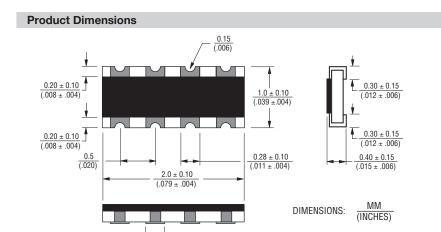
CA T 10 - 103 J 4 LF
Chip Arrays —
Type • T = Concave
Model • 10 = 0804 Package Size
Resistance Code • <10 ohms: "R" represents decimal point (example: 4R7 = 4.7 ohms)
• ≥10 ohms: First two digits are significant, third digit represents number of zeros to follow (example: 474 = 470k ohms)
• 000 = Zero Ohm Jumper
Resistance Tolerance • J = ±5 %
Resistors • 4 = 4 pcs.
• LF = Tin-plated (RoHS compliant)

For Standard Values Used in Capacitors, Inductors, and Resistors, <u>click here.</u>

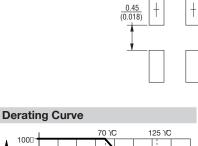


Isolated Circuit

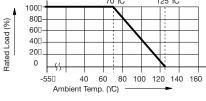




Land Pattern



0.25



Typical Part Marking

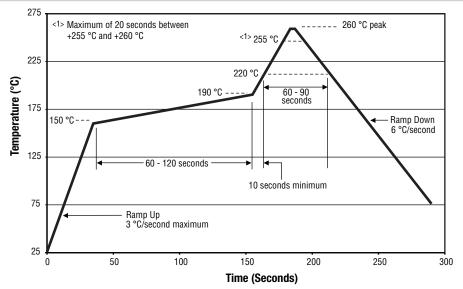
None on part. Label on reel will include part number.



*RoHS Directive 2015/863, Mar 31, 2015 and Annex. Specifications are subject to change without notice. Users should verify actual device performance in their specific applications. The products described herein and this document are subject to specific legal disclaimers as set forth on the last page of this document, and at <u>www.bourns.com/docs/legal/disclaimer.pdf</u>.

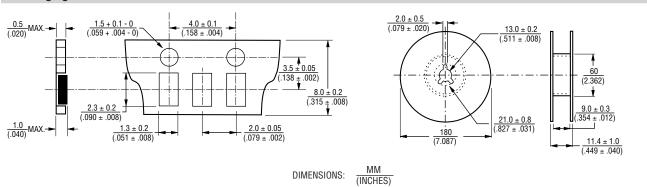
Model CAT10 - Chip Resistor Array

BOURNS®



Soldering Profile for RoHS Compliant Chip Resistors and Arrays

Packaging Dimensions



REV. 07/20

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