

Features

- HIGH PERFORMANCE TERMINATION NETWORK
- Miniaturized circuitry and packaging for space reduction
- Designed for gigabit communication networks
- Controlled impedance
- RoHS compliant*

CAT16-PC5F12LF - Concave Chip Array

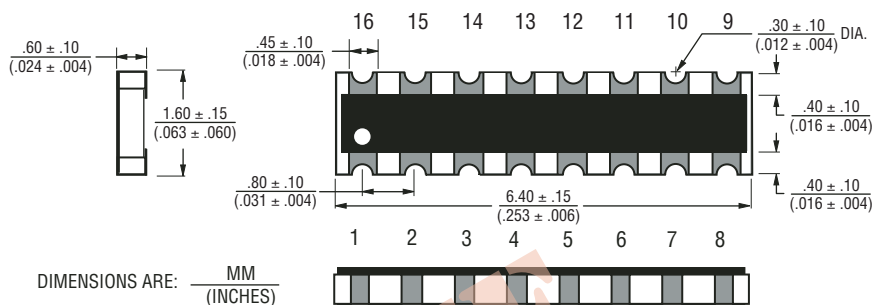
Electrical Characteristics

Resistance

R1	70 ohms
R2	187 ohms
Tolerance	±1 %
TCR	±200 ppm/°C
Temperature Range	-55 °C to +125 °C
Max. Operating Voltage	.5 VDC
Max. Power Resistance	.0625 W
Solderability	>95 % Coverage

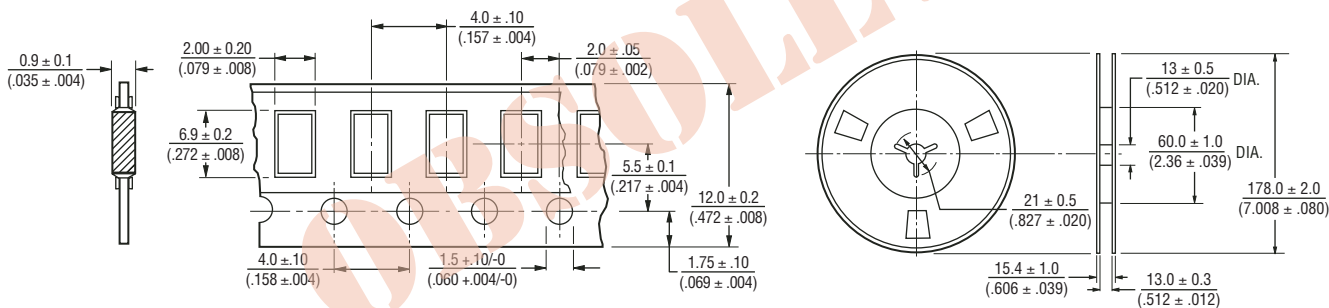
For Standard Values Used in Capacitors, Inductors, and Resistors, [click here](#).

Product Dimensions

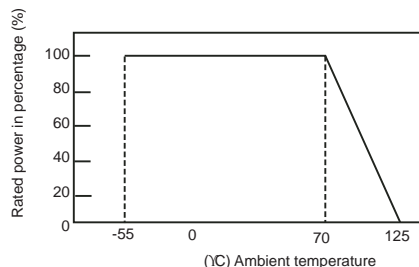


Packaging Specifications

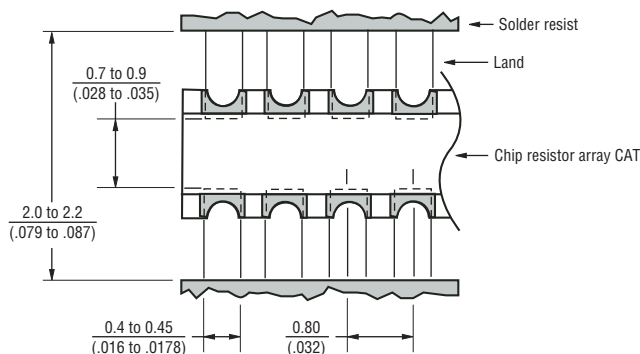
4000 pcs - per 7" reel



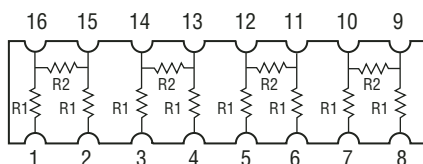
Derating Curve



Land Pattern



Schematic



WARNING Cancer and Reproductive Harm

www.P65Warnings.ca.gov

*RoHS Directive 2015/863, Mar 31, 2015 and Annex.

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