

#### **Features**

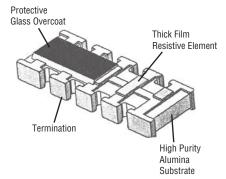
- JA version available to 100K ohms
- 10 pin with 8 resistors in bussed type for pull up/down circuit
- RoHS compliant\*
- Convex termination style
- Resistance tolerance ±5 %
- E24 Series from 10 ohms to 43K ohms
- Suitable for all types of soldering processes
- Paper tape on plastic reel for automatic placement

# **Model CAY17 - Bussed Resistor Array**

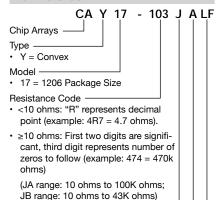
#### Characteristics

JA version ...... 10 ohms to 100K ohms JB version ...... 10 ohms to 43K ohms T.C.R......±250 ppm/°C

#### Construction



#### How To Order



Resistance Tolerance
• J = ±5 %

Resistors

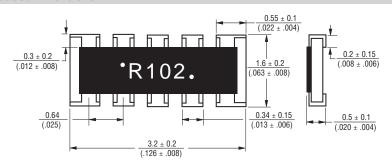
- A = Common from terminal 5 to 10
- B = Common from terminal 1 to 6

Terminations

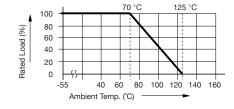
LF = Tin-plated (RoHS compliant)

For Standard Values Used in Capacitors, Inductors, and Resistors, click here.

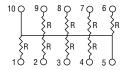
### Product Dimensions



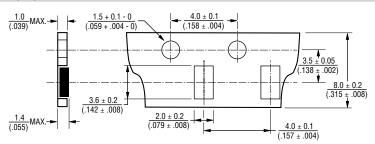
#### **Derating Curve**

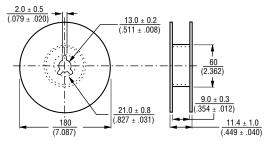


### **Bussed Circuits - Option A**



### **Packaging Dimensions**





DIMENSIONS:  $\frac{MM}{(INCHES)}$ 



#### **WARNING Cancer and Reproductive Harm**

www.P65Warnings.ca.gov

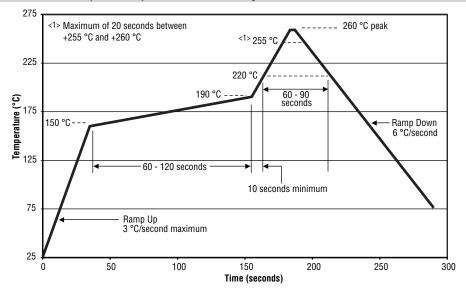
\*RoHS Directive 2015/863, Mar 31, 2015 and Annex.

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# **Model CAY17 - Bussed Resistor Array**

# BOURNS

### Soldering Profile for RoHS Compliant Chip Resistors and Arrays



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