



Click [here](#) for the 3D model.

### General Information

|                      |                               |
|----------------------|-------------------------------|
| Supplier             | YAGEO                         |
| Series               | RC                            |
| Style                | SMD Chip                      |
| Description          | Standard Jumper Chip Resister |
| RoHS                 | Yes                           |
| Termination          | Tin                           |
| Shelf Life           | 104 Weeks                     |
| Case Code (EIA / mm) | 0805 / 2012                   |

### Dimensions

|    |                 |
|----|-----------------|
| L  | 2mm +/-0.1mm    |
| W  | 1.25mm +/-0.1mm |
| T  | 0.5mm +/-0.1mm  |
| B1 | 0.35mm +/-0.2mm |
| B2 | 0.35mm +/-0.2mm |

### Packaging Specifications

|           |            |
|-----------|------------|
| Packaging | T&R, 178mm |
|-----------|------------|

### Specifications

|                      |   |
|----------------------|---|
| Resistance           | 43 Ohms   |
| Resistance Tolerance | 5%  |
| Power                | 0.125 W (70C)   |
| Temp. Coefficient    | -/+100 ppm/C  |
| Temperature Range    | -55/+155°C  |
| Voltage DC           | 150 V (Max Continuous Voltage at Full Rated Power), 300 Max Over Voltage, 300 Dielectric Withstanding Voltage |

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