



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) | 0201 / 0603                   |

### Dimensions

|    |                  |
|----|------------------|
| L  | 0.6mm +/-0.03mm  |
| W  | 0.3mm +/-0.03mm  |
| T  | 0.23mm +/-0.03mm |
| B1 | 0.1mm +/-0.05mm  |
| B2 | 0.15mm +/-0.05mm |

### Packaging Specifications

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

### Specifications

|                      |                                                                                                            |
|----------------------|------------------------------------------------------------------------------------------------------------|
| Resistance           | 3.9 Ohms                                                                                                   |
| Resistance Tolerance | 5%                                                                                                         |
| Power                | 0.05 W (70C)                                                                                               |
| Temp. Coefficient    | -100/+350 ppm/C                                                                                            |
| Temperature Range    | -55/+125°C                                                                                                 |
| Voltage DC           | 25 V (Max Continuous Voltage at Full Rated Power), 50 Max Over Voltage, 50 Dielectric Withstanding Voltage |

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