

Zero-OHM Resistors

JARO COMPONENTS, INC. LEADED RESISTORS



INTRODUCTION

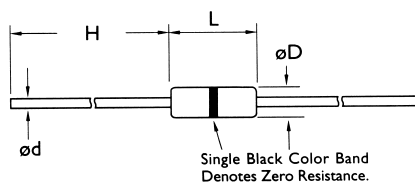
- Similar to a 1/4W resistor (1/6W size also available, typical resistance 0.004Ω)
- Ideal for automatic insertion or Cut and Form
- Available in Tape/Reel, Tape/Box and Bulk
- Film type Zero-Ohm also available in 1/4W (250J) and 1/6W (166J) size

J Series

SPECIFICATIONS

| | |
|--------------------------------------|---|
| Maximum Resistance | 0.005Ω |
| Min. Insulation Resistance | |
| Dry | 10,000MΩ |
| Wet | 100MΩ |
| Min. Dielectric Withstanding Voltage | |
| Atmospheric | 500V RMS |
| Reduced | 325V RMS |
| Insulation Flammability | Resistor Insulation is Self Extinguishing within 10 Seconds After Externally Applied Flame is Removed |
| Current Rating | 15 AMPS at 70°C for 1/4W 10 AMPS at 70°C for 1/6W |

DIMENSIONS



| STYLE | L | øD | H | ød |
|---------|---------|---------|--------|----------|
| 166JOR0 | 3.3±0.4 | 1.8±0.3 | 28±2.0 | 0.5±0.05 |
| 250JOR0 | 6.3±0.5 | 2.3±0.3 | 28±2.0 | 0.6±0.05 |

Unit : mm