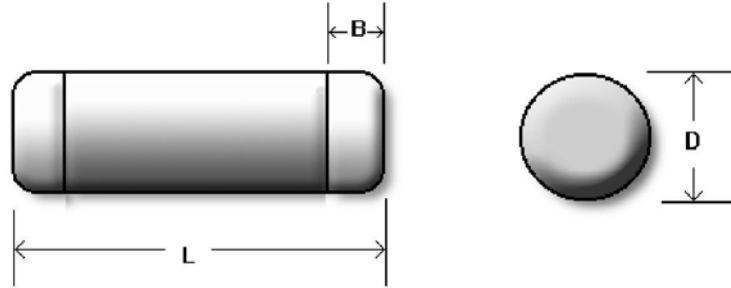


# ZMM - Zero Ohm Metal Film MELF Resistor

## Features

- IEC 115-1 115-2
- CECC 40101
- DIN 44061
- SMD enabled structure
- Excellent Solderability Termination
- Stable Metal Film Construction



## Dimensions:

Type No.	Body Length (L, mm)	Body Diameter (D, mm)	Soldering spot (B, mm)	Net Weight Per 1000 pcs
ZMM204	3.45±0.1	1.35±0.1	0.6 Min.	17 grams
ZMM207	5.9±0.2	2.2±0.1	1.0 Min.	66 grams

## General Specifications:

Type No.	Maximum Resistance	Maximum Current
ZMM204	20mΩ	2A
ZMM207	20mΩ	4A

*Special sizes, values, and specifications not listed available on special order.*

## Technical Specifications:

Characteristics	Limits	
	ZMM204	ZMM207
Insulation Voltage (1min)	>500V AC	>700V AC
Insulation Resistance	>10 <sup>11</sup> Ω	>10 <sup>11</sup> Ω
Operating Temperature	-55 ~ +125 °C	-55 ~ +125 °C
Failure Rate	<10pcs out of 10 <sup>9</sup> device hours	<10pcs out of 10 <sup>9</sup> device hours

## Ordering Information

Type	Packaging	Special Request (Optional)
ZMM204 ZMM207	TR (Tape/Reel) B (Bulk)	BB (Black color band)