

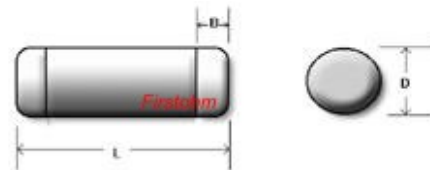
QUALITY RELIABILITY COST-DOWN

Firstohm®

ZMM - Zero Ohm Metal Film MELF Resistor

Specifications Per Features:

- IEC 115-1 115-2
- CECC 40101
- DIN 44061
- SMD enabled structure
- Conformal Multi-layer Coating Against Humidity
- Excellent Solderability Termination



Dimensions:

Type	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

Specifications:

Type	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 ¹¹ Ω	>10 ¹¹ Ω
Operating Temperature	-55 ~ +125 °C	-55 ~ +125 °C
Failure Rate	<10pcs out of 10 ⁹ device hours	<10pcs out of 10 ⁹ device hours

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