

ZRB18AR6YA475ME05#

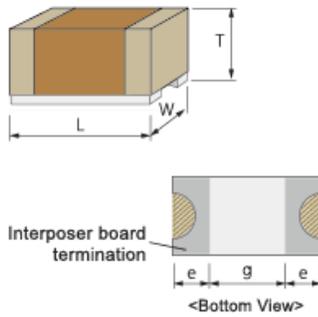
“#” indicates a package specification code.



< List of part numbers with package codes >

ZRB18AR6YA475ME05K ZRB18AR6YA475ME05L

Appearance & Shape



References

Packaging	Specifications	Minimum Order Quantity
K	330Embossed Tape	8000
L	180Embossed Tape	3000

Mass (typ.)	
1 piece	9.9mg
φ180mm Reel	79g

Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	1.0±0.2mm
Capacitance	4.7μF ±20%
Distance between external terminals g	0.6mm min.
External terminal size e	0.2 to 0.65mm
Operating Temperature Range	-55°C to 85°C
Rated Voltage	35Vdc
Size code in inch(mm)	0603 (1608M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X5R(EIA)
Temperature range of temperature characteristics	-55°C to 85°C

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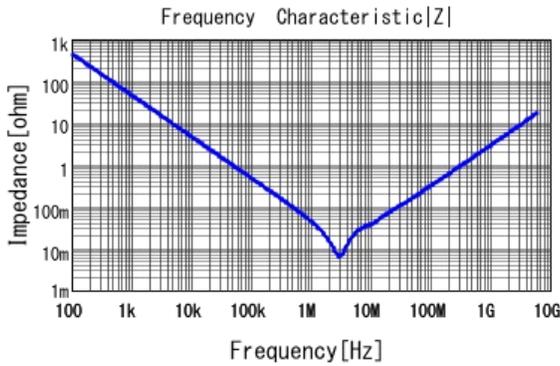
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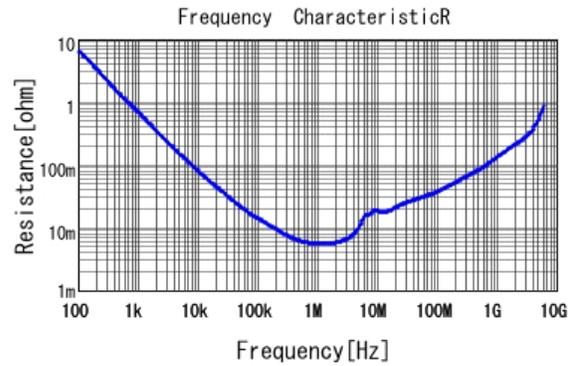
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Characteristic Data

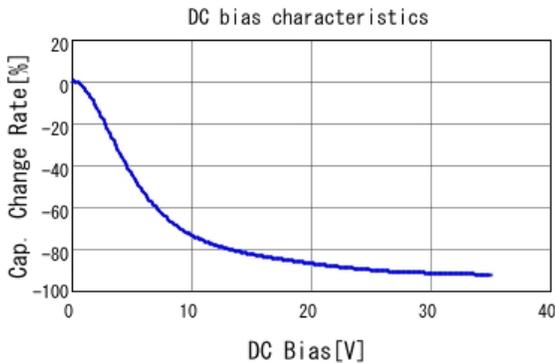
The charts below may show another part number which shares its characteristics.



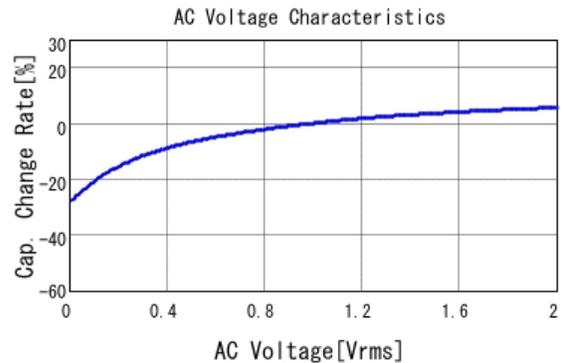
ZRB18AR6YA475ME05 |Z| DC0V, 25degC



ZRB18AR6YA475ME05 R DC0V, 25degC



ZRB18AR6YA475ME05 C-DC bias capchange, 25.0degC, AC1V



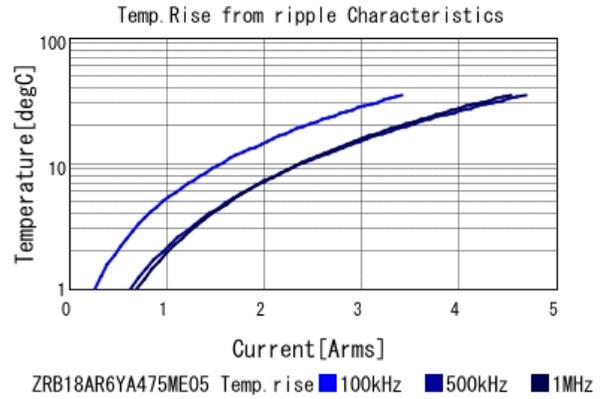
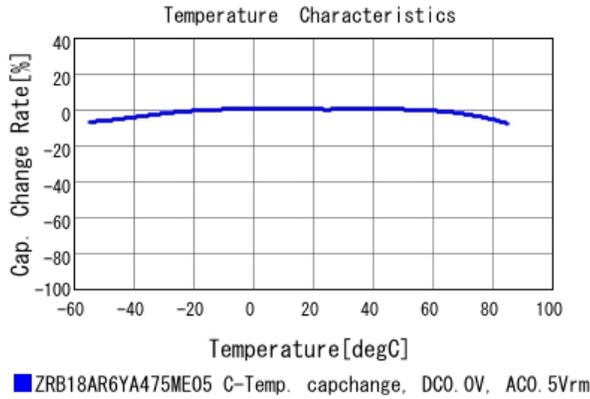
ZRB18AR6YA475ME05 C-AC Voltage capchange, DC0V, 25.0d

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