Note: This datasheet may be out of date.
Please download the latest datasheet of ZRB18AR6YA475KE05# from the official website of Murata Manufacturing Co., Ltd.
http://www.murata.com/en-GB/products/productdetail?partno=ZRB18AR6YA475KE05%23

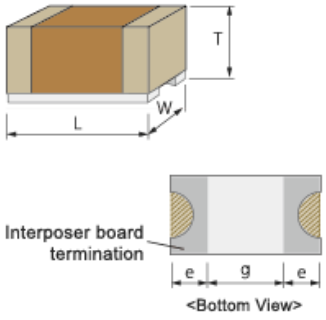
ZRB18AR6YA475KE05#

"#" indicates a package specification code.

In Production | General | RoHS | REACH | 85 °C max. | Low acoustic noise | Reflow OK

< List of part numbers with package codes >
ZRB18AR6YA475KE05K ZRB18AR6YA475KE05L

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
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
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.

Note: This datasheet may be out of date.
Please download the latest datasheet of ZRB18AR6YA475KE05# from the official website of Murata Manufacturing Co., Ltd.
http://www.murata.com/en-GB/products/productdetail?partno=ZRB18AR6YA475KE05%23

ZRB18AR6YA475KE05#

"#" indicates a package specification code.

Specifications

Length	1.6±0.2mm
Width	0.8±0.2mm
Thickness	1.0±0.2mm
Capacitance	4.7µF ±10%
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

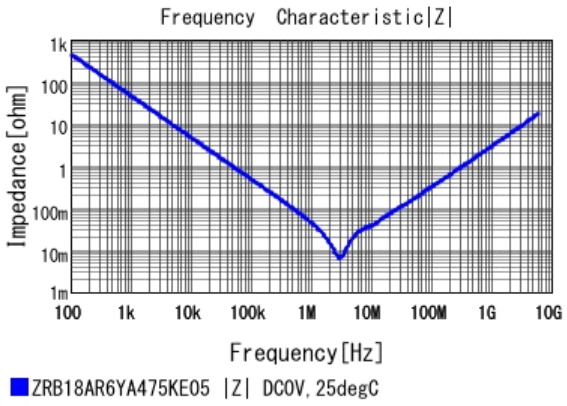
Attention
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
2.This datasheet 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.

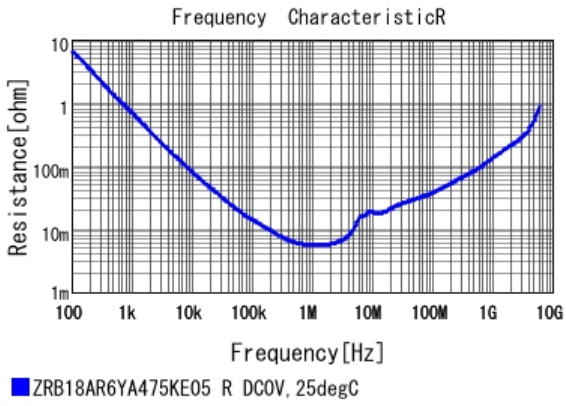
ZRB18AR6YA475KE05#

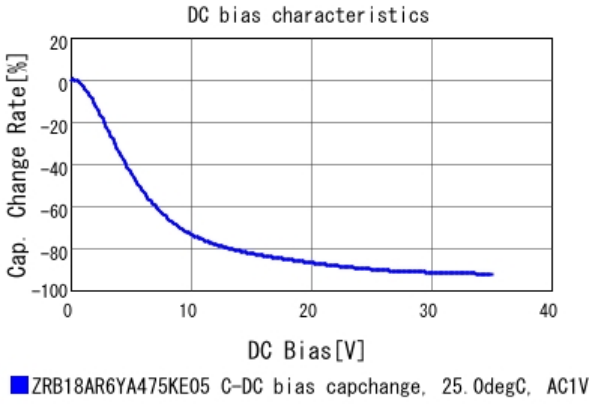
"#" indicates a package specification code.

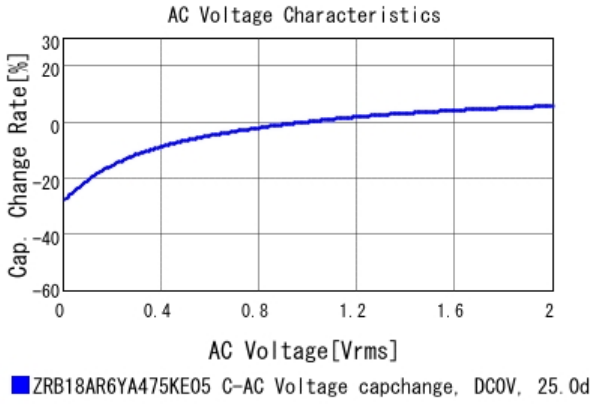
Characteristic Data

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







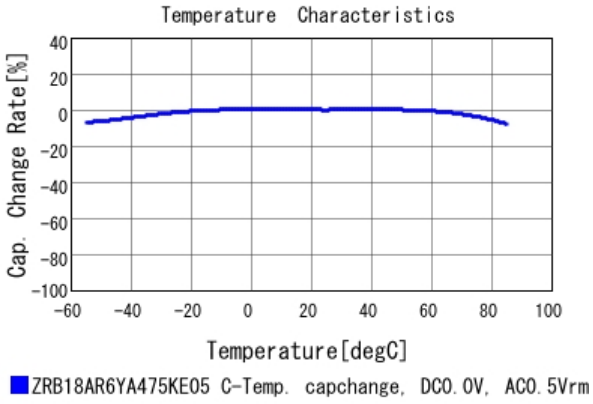


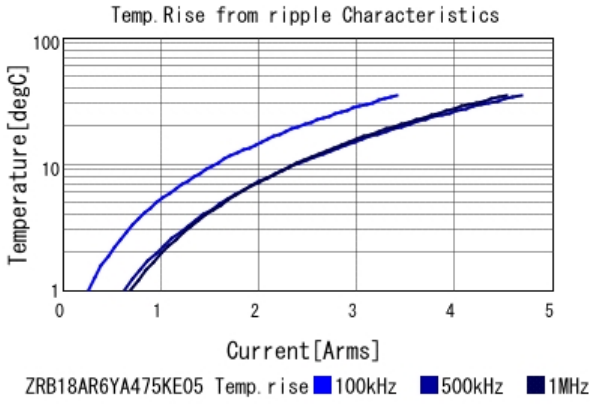
Attention
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
2.This datasheet 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.

Note: This datasheet may be out of date.
Please download the latest datasheet of ZRB18AR6YA475KE05# from the official website of Murata Manufacturing Co., Ltd.
http://www.murata.com/en-GB/products/productdetail?partno=ZRB18AR6YA475KE05%23

ZRB18AR6YA475KE05#

"#" indicates a package specification code.





Attention
1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
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.