

DHR4E4C221K2BB

Discontinued

General

RoHS

REACH

100 °C max.

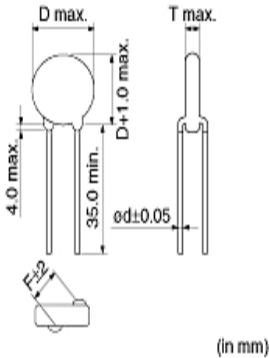
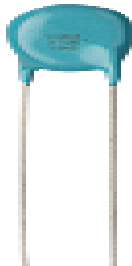
Ultrahigh-voltage

Deflecting crack

Soldering crack

Flow OK

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	100

Mass (typ.)	
1 piece	1.5g

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.

DHR4E4C221K2BB



Specifications

L size or Outer diameter D	10.0mm max.
T size	8.2mm max.
Lead spacing F	9.5±2.0mm
Lead diameter d	0.65±0.05mm
Paint dripping e	4.0mm max.
Capacitance	220pF ±10%
Rated voltage	15kVdc
Temperature characteristics	ZM(JIS)
Temperature range of temperature characteristics	25°C to 85°C
Operating Temperature Range	-25°C to 100°C
TC	-4700±1000ppm/°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.

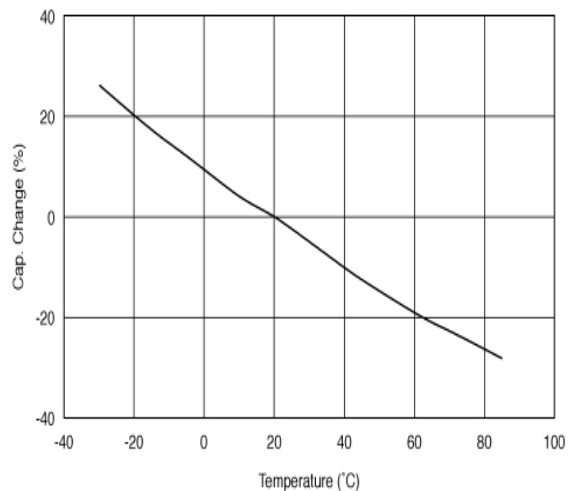
2.This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

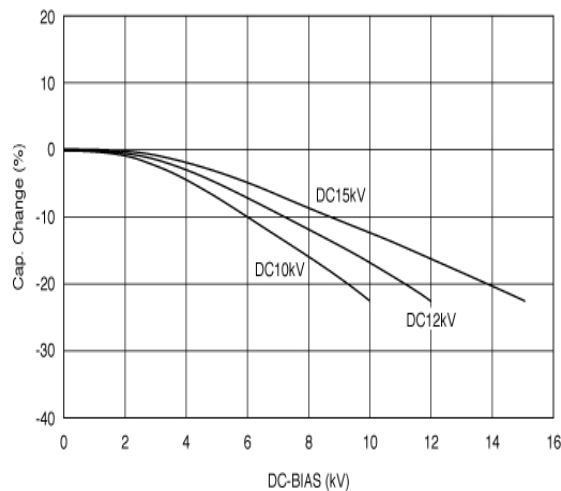
DHR4E4C221K2BB



Characteristic Data



Capacitance - temperature characteristics



Capacitance - DC Bias 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.