

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of KCM55V5C3A443JDL2# from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=KCM55V5C3A443JDL2%23

"#"at the end indicates the package specification code.



< List of part numbers with package codes > KCM55V5C3A443JDL2L KCM55V5C3A443JDL2K

KCM55V5C3A443JDL2K

Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Automotive powertrain/safety equipment,
	Automotive infotainment/comfort
	equipment,Medical equipment [GHTF
	A/B/C] except for implant equipment
	Please refer to Our Website and
Specific	specifications, etc. for information about
Applications	the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.

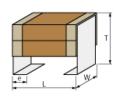


Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	200
К	330Embossed Tape	500

Mass (typ.)	
1 piece	0.73g

Appearance & Shape





1 of 2

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.





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KCM55V5C3A443JDL2K

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Specifications

Length	6.1±0.4mm
Width	5.1±0.3mm
Thickness	6.2±0.4mm
Capacitance	44000pF ±5%
Metal terminal width e	0.9±0.2mm
Operating Temperature Range	-55℃ to 125℃
Rated Voltage	1000Vdc
тс	-55 to 25°C: 0+30/-72ppm/°C 25 to 125°C: 0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

2 of 2

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