

KRM55L5C2J183JDL1#

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 KRM55L5C2J183JDL1# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=KRM55L5C2J183JDL1%23

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

















< List of part numbers with package codes > KRM55L5C2J183JDL1L KRM55L5C2J183JDL1K



Applications

Unsuitable	Please be sure to read and comply with	
Applications	ications these "Precautions for use."	
	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,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.	



References

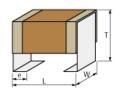
		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	400
K	330Embossed Tape	2000

Mass (typ.)	
1 piece	0.26g



Appearance & Shape





1 of 4

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.

 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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





KRM55L5C2J183JDL1#

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 KRM55L5C2J183JDL1# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=KRM55L5C2J183JDL1%23

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



Specifications

Length	6.1±0.4mm	
Width	5.1±0.3mm	
Thickness	2.8±0.3mm	
Capacitance	18000pF ±5%	
Metal terminal width e	0.9±0.2mm	
Operating Temperature Range	-55°C to 125°C	
Rated Voltage	630Vdc	
TC	25 to 125°C: 0±30ppm/°C -55 to 25°C: 0+30/-72ppm/°C	
Temperature characteristics	C0G(EIA)	
(complied standard)	COG(EIA)	
Temperature range of temperature characteristics	-55°C to 125°C	

2 of 4

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: 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 KRM55L5C2J183JDL1# from the official website of Murata

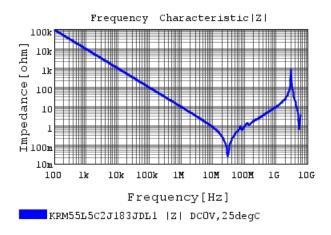
"#"at the end indicates the package specification code.

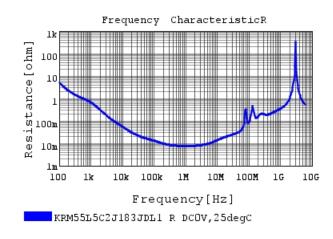
KRM55L5C2J183JDL1#

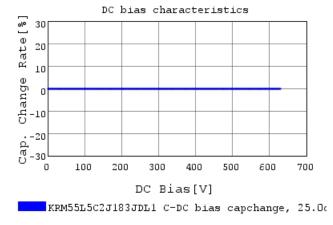


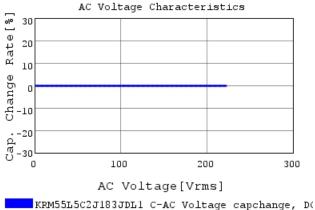
Characteristic Data

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









3 of 4

- 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





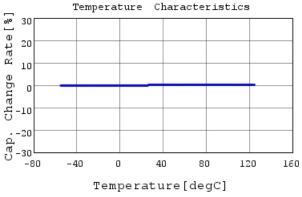
KRM55L5C2J183JDL1#

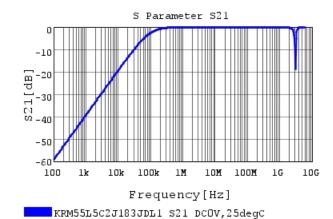
Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of KRM55L5C2J183JDL1# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=KRM55L5C2J183JDL1%23

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





KRM55L5C2J183JDL1 C-Temp. capchange, DCOV, 1

4 of 4

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.

