

# KRM55T5C2J303JDL1#

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http://www.murata.com/en/products/productdetail?partno=KRM55T5C2J303JDL1%23

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

















< List of part numbers with package codes > KRM55T5C2J303JDL1L KRM55T5C2J303JDL1K



### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	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

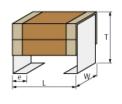
		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	400
K	330Embossed Tape	1000

Mass (typ.)		
	1 piece	0.51g



### Appearance & Shape





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

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## **Specifications**

Length	6.1±0.4mm	
Width	5.1±0.3mm	
Thickness	4.8±0.3mm	
Capacitance	30000pF ±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(LIA)	
Temperature range of temperature characteristics	-55°C to 125°C	

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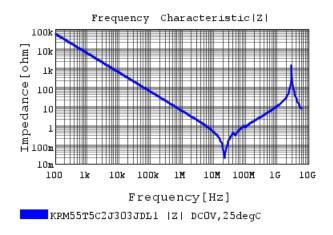
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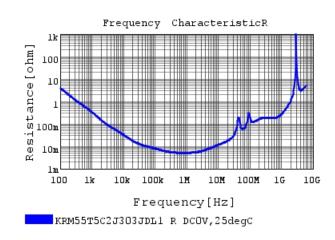


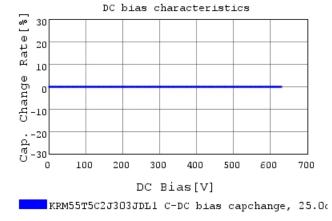
### Characteristic Data

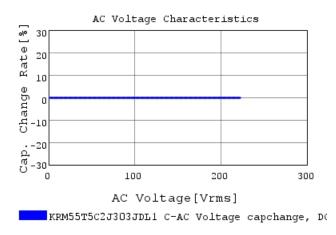
KRM55T5C2J303JDL1#

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









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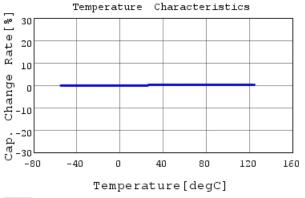


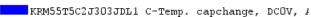
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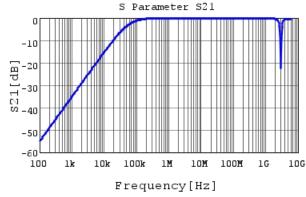
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KRM55T5C2J3O3JDL1 S21 DCOV,25degC

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