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Please download the latest datasheet of KCM55LR71J475KH01# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=KCM55LR71J475KH01%23

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



< List of part numbers with package codes > KCM55LR71J475KH01L KCM55LR71J475KH01K

KCM55LR71J475KH01#

## 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.

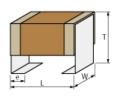


		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	400
К	330Embossed Tape	2000

Mass (typ.)	
1 piece	0.32g

# Appearance & Shape





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### Specifications

Length	6.1±0.4mm
Width	5.3±0.2mm
Thickness	2.8±0.2mm
Capacitance	4.7µF ±10%
Metal terminal width e	1.2±0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	63Vdc
Capacitance change rate	±15%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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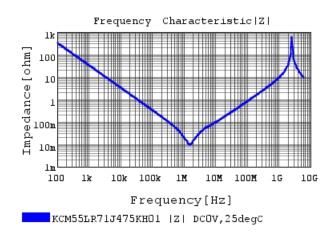
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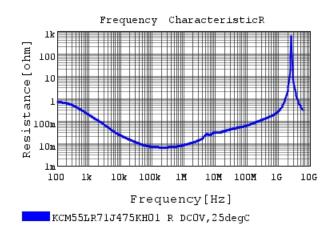
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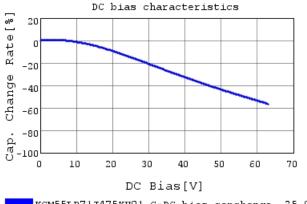
## **Characteristic Data**

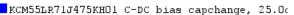
KCM55LR71J475KH01#

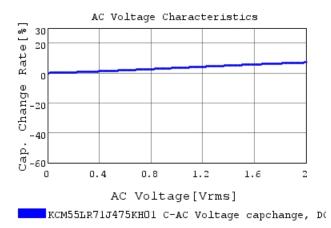
The charts below may show another part number which shares its characteristics.













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Product Search Data Sheet

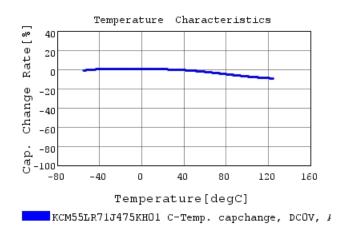
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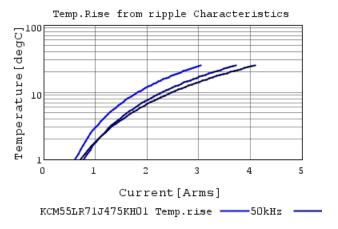
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