

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of KCM55WR7YA476MH01# from the official website of Murata Manufacturing Co., Ltd.

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









KCM55WR7YA476MH01#











< List of part numbers with package codes > KCM55WR7YA476MH01L KCM55WR7YA476MH01K



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.	



References

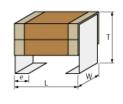
	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	200
K	330Embossed Tape	500

Mass (typ.)	
1 piece	0.9g



Appearance & Shape





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http://www.murata.com/en/products/productdetail?partno=KCM55WR7YA476MH01%23

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Specifications

Length	6.1±0.4mm
Width	5.3±0.2mm
Thickness	6.4±0.3mm
Capacitance	47μF ±20%
Metal terminal width e	1.2±0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	35Vdc
Capacitance change rate	±15%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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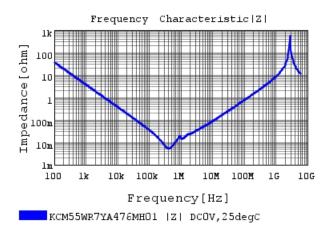
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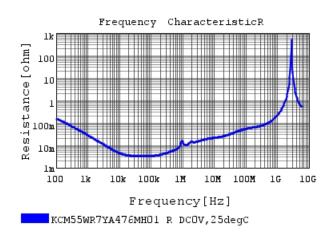
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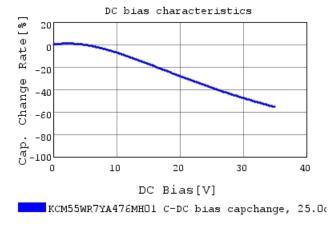


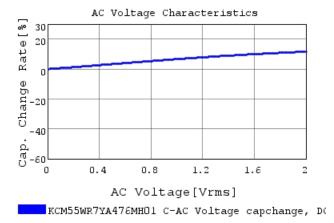
Characteristic Data

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









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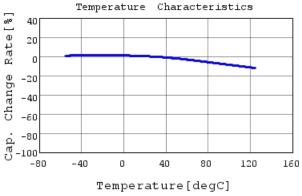


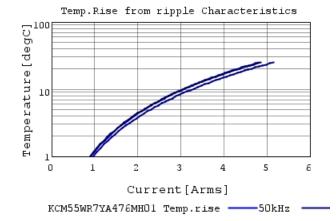
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KCM55WR7YA476MH01 C-Temp. capchange, DCOV, 1

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