Note: This datasheet may be out of date.

Please download the latest datasheet of KCM55WR72A226MH01# from the official website of Murata Manufacturing Co., Ltd.

"#" indicates a package specification code.

http://www.murata.com/en/products/productdetail?partno=KCM55WR72A226MH01%23

## KCM55WR72A226MH01#





















< List of part numbers with package codes > KCM55WR72A226MH01L KCM55WR72A226MH01K



## Appearance & Shape







## References

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

Mass (typ.)	
1 piece	0.9g

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 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.



KCM55WR72A226MH01#

Note: This datasheet may be out of date.

Please download the latest datasheet of KCM55WR72A226MH01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=KCM55WR72A226MH01%23

"#" indicates a package specification code.



# **Specifications**

Length	6.1±0.4mm
Width	5.3±0.2mm
Thickness	6.4±0.3mm
Capacitance	22µF ±20%
Metal terminal width e	1.2±0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	100Vdc
Capacitance change rate	±15%
Temperature characteristics (complied standard)	X7R(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.



Manufacturing Co., Ltd.

Note: This datasheet may be out of date.

"#" indicates a package specification code.

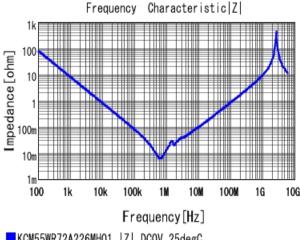
Please download the latest datasheet of KCM55WR72A226MH01# from the official website of Murata

# KCM55WR72A226MH01#

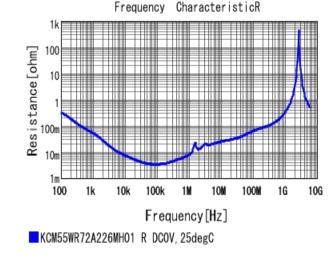


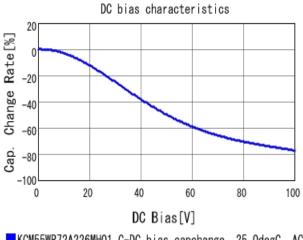
## Characteristic Data

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

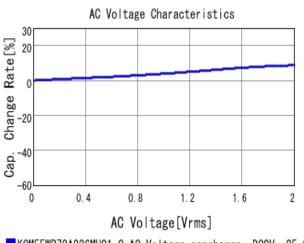








KCM55WR72A226MH01 C-DC bias capchange, 25.0degC, ACO.



KCM55WR72A226MH01 C-AC Voltage capchange, DCOV, 25.0d

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



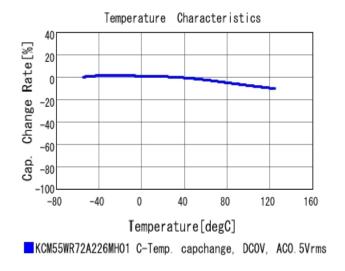
Note: This datasheet may be out of date.

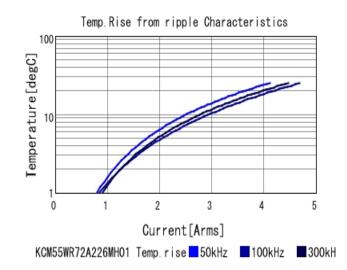
Please download the latest datasheet of KCM55WR72A226MH01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=KCM55WR72A226MH01%23

"#" indicates a package specification code.

# KCM55WR72A226MH01#





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.

