

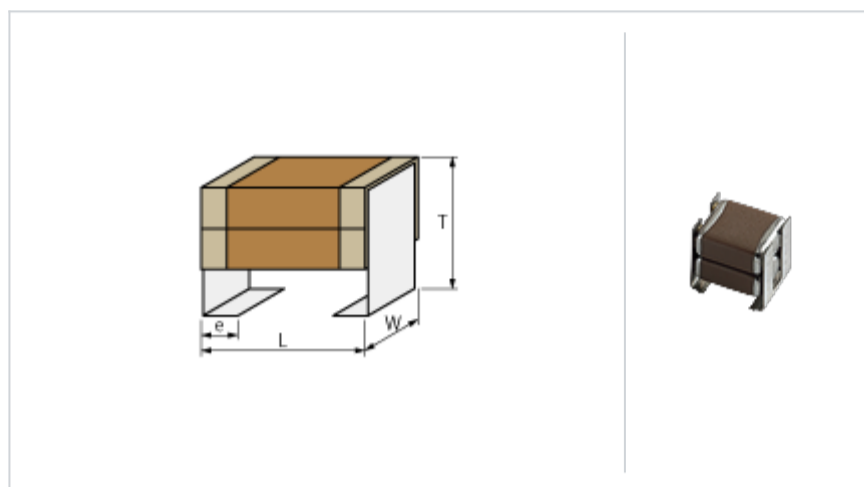
# KRM55WR71H226MH01#

"#" indicates a package specification code.



< List of part numbers with package codes >  
 KRM55WR71H226MH01L , KRM55WR71H226MH01K

## Shape



L size	6.1 ± 0.4mm
W size	5.3 ± 0.2mm
T size	6.4 ± 0.3mm
Metal terminal width e	1.2 ± 0.2mm

## References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	200
K	330mm Embossed taping	500

Mass (typ.)	
1 piece	0.85g

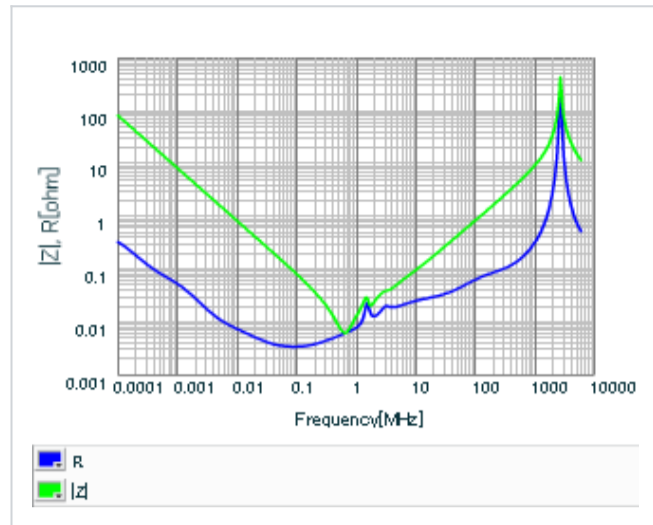
## Specifications

Capacitance	22µF ± 20%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

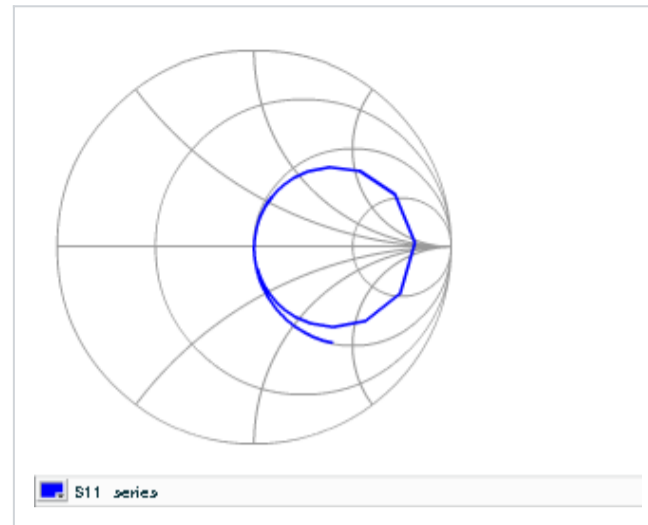
### ⚠ Attention

- 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.

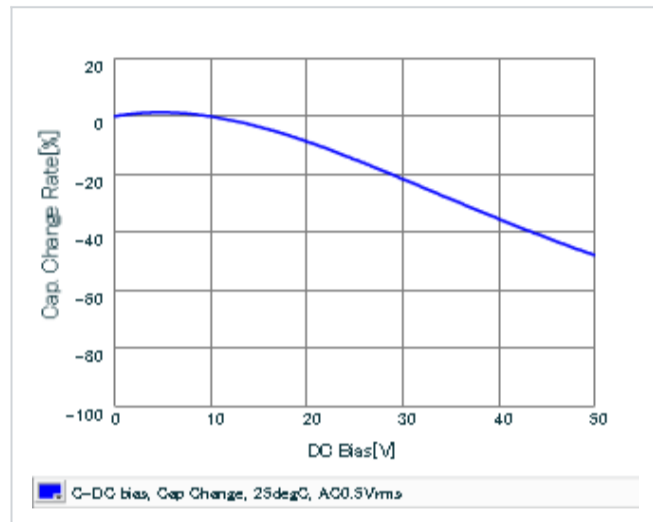
▪ Frequency characteristics (ESR, Impedance)



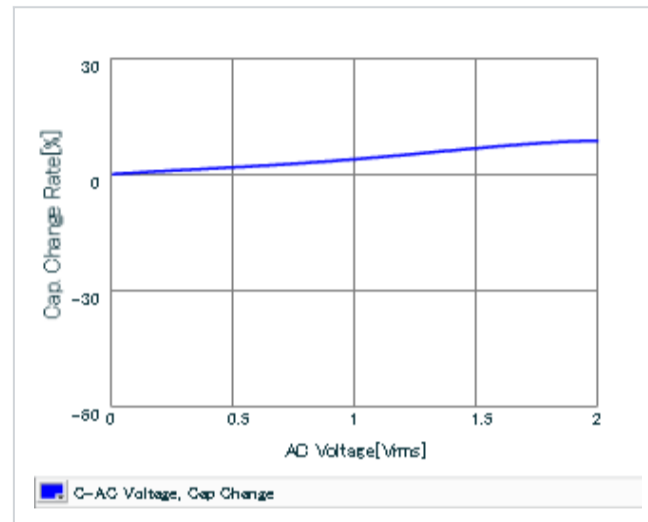
▪ S parameter (Smith chart S11)



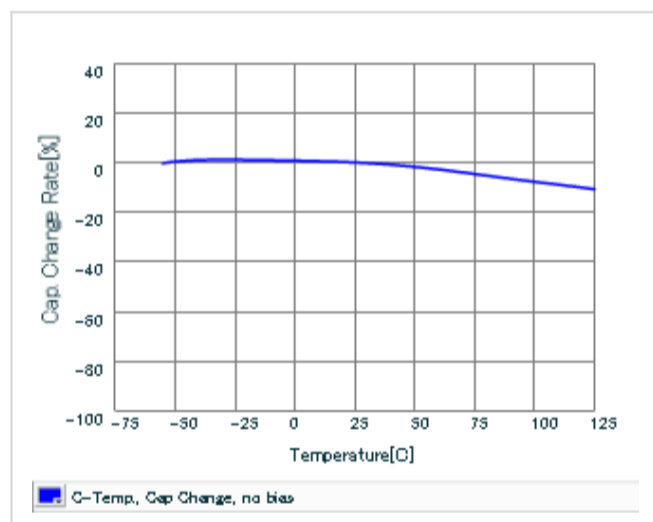
▪ DC bias characteristics



▪ AC voltage characteristics



▪ Capacitance - temperature characteristics



▪ Calorific property by ripple current

