# GRM155R71H152JA01#

"#" indicates a package specification code.



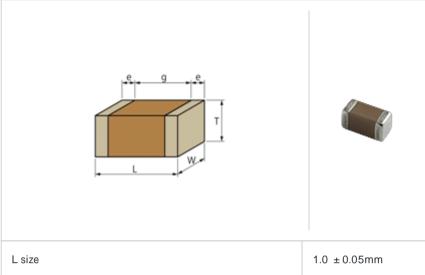




< List of part numbers with package codes >

 $\mathsf{GRM155R71H152JA01D} \ , \ \mathsf{GRM155R71H152JA01J} \ , \ \mathsf{GRM155R71H152JA01C} \ , \ \mathsf{GRM155R71H152JA01B}$ 

## Shape



L size	1.0 ± 0.05mm
W size	0.5 ± 0.05mm
T size	0.5 ± 0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g (Min.)	0.3mm
Size code in mm(inch)	1005 (0402)

# Specifications

Capacitance	1500pF ± 5%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

#### References

Packaging	Specifications	Minimum quantity
D	Paper tape ( 180mm)	10000
J	Paper tape ( 330mm)	50000
С	Bulk case	50000
В	Packing in bulk	1000

1 of 1

## 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.



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