

# GRM21BR71H473KA01#

"#" indicates a package specification code.



< List of part numbers with package codes > GRM21BR71H473KA01L , GRM21BR71H473KA01K

#### Shape

L size	2.0 ±0.1mm

References
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Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	3000
K	330mm Embossed taping	10000

Mass (typ.)	
1 piece	17mg
180mm Reel	102g

### Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

W size

T size

Capacitance	47000pF ±10%
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

## 🔔 Attention

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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.

 $1.25 \pm 0.1 mm$ 

 $1.25 \pm 0.1 mm$ 

0.2 to 0.7mm

0.7mm min.

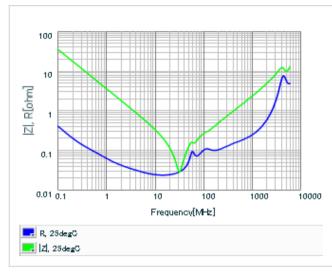
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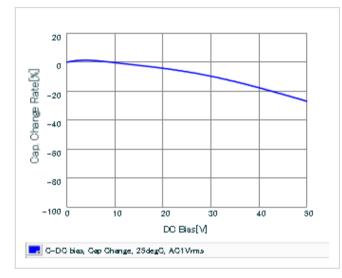
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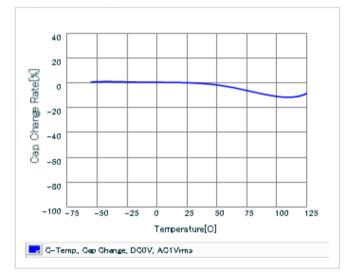




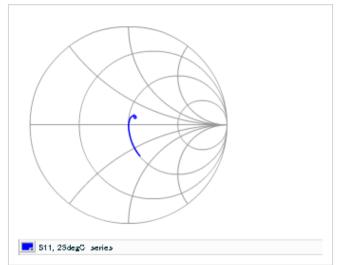
#### DC bias characteristics



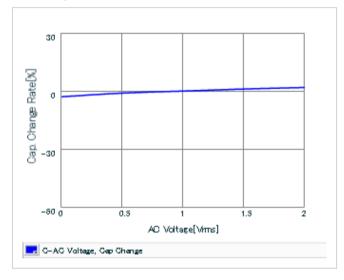
Capacitance - temperature characteristics



S parameter (Smith chart S11)



AC voltage characteristics



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