# muRata Capacitor Data Sheet

## GR332DD72W104KW01#

"#" indicates a package specification code.

Notes



< List of part numbers with package codes > GR332DD72W104KW01L , GR332DD72W104KW01K

#### Shape

L size	3.2 ±0.3mm

 $2.5 \pm 0.2 mm$ 

0.3mm min.

1.2mm min.

1210 (3225)

2.0 +0.0/-0.3mm

Reference	References			
Packaging	Specifications	Minimum quantity		
L	180mm Embossed taping	1000		
К	330mm Embossed taping	4000		

Large Capacitance and High Allowable Ripple Current

Mass (typ.)	
1 piece	95mg
180mm Reel	123g

#### Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

W size

T size

Capacitance	$0.10\mu F \pm 10\%$
Rated voltage	450Vdc
Temperature characteristics (complied standard)	X7T(EIA)
Capacitance change rate	+22.0/-33.0%
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.

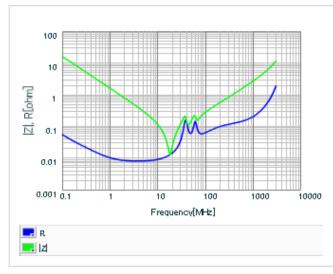
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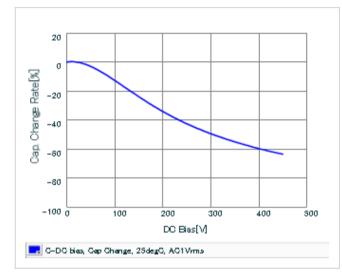
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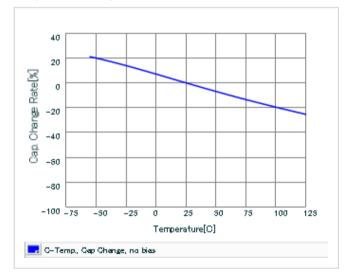




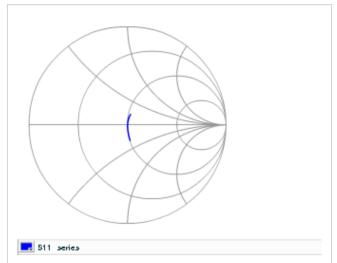
#### DC bias characteristics



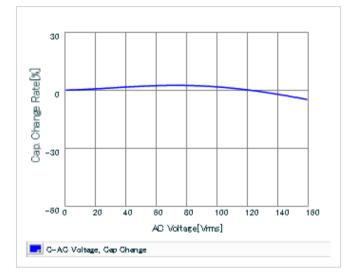
Capacitance - temperature characteristics



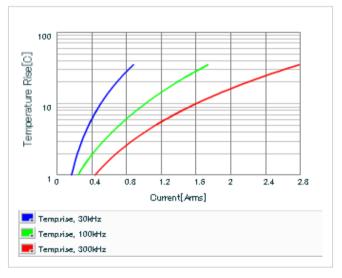








Calorific property by ripple current



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