

# GCM21BC71A475KA73#

"# " indicates a package specification code.

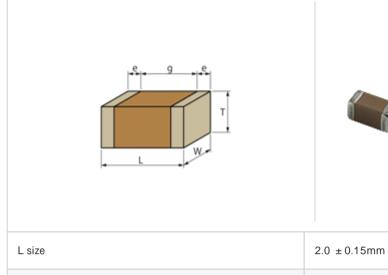
References

Packaging

#### Complies with RoHS Recommended

< List of part numbers with package codes >  $\mathsf{GCM21BC71A475KA73L}\ ,\ \mathsf{GCM21BC71A475KA73K}$ 

#### Shape



| ł |  |
|---|--|
|   |  |

1.25 ± 0.15mm

 $1.25 \pm 0.15$ mm

0.2 to 0.7mm

0.7mm min.

0805 (2012)

| L           | 180mm Embossed taping | 3000  |  |  |
|-------------|-----------------------|-------|--|--|
| К           | 330mm Embossed taping | 10000 |  |  |
|             |                       |       |  |  |
| Mass (typ.) |                       |       |  |  |
|             |                       |       |  |  |

Minimum quantity

Specifications

| 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                                      | 4.7µF ±10% |
|--|------------|
| Rated voltage                                    | 10Vdc      |
| Temperature characteristics (complied standard)  | X7S(EIA)   |
| Capacitance change rate                          | ±22.0%     |
| Temperature range of temperature characteristics | -55 to 125 |
| Operating temperature range                      | -55 to 125 |

#### 1 of 2

### 🔔 Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

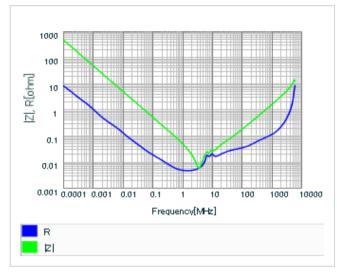
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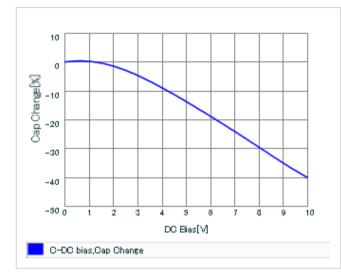
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Last updated: 2013/11/16

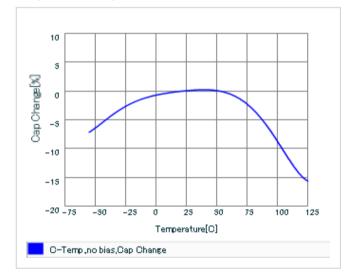




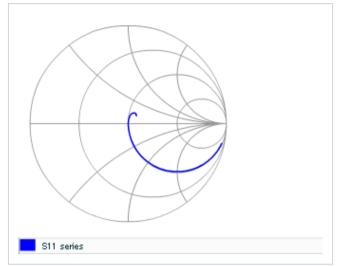
DC bias characteristics



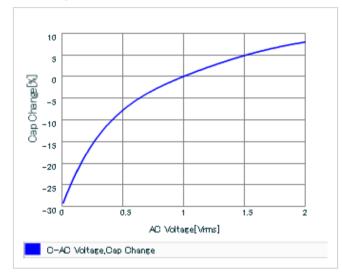
Capacitance - temperature characteristics



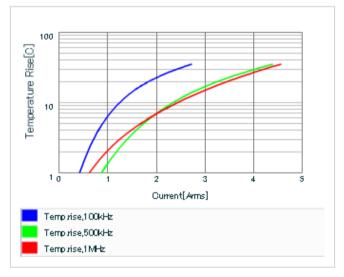




AC voltage characteristics



Calorific property by ripple current



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