

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of RHS7J2D472J1DGH01A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RHS7J2D472J1DGH01A

RHS7J2D472J1DGH01A



Appearance & Shape





Packaging	Specifications	Standard Packing Quantity
A	Ammo Pack	2000

Mass (typ.)	
1 piece	0.12g



Meet LF(Lead Free)[%LF : Lead content is less than 1000 ppm.], HF(Halogen Free), Derating 5

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Attention

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- 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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Specifications

L size or Outer diameter D	4.2mm max.	
Width	3.5mm max.	
T size	2.8mm max.	
Lead spacing F	2.5+0.4/-0.2mm	
Lead diameter d	0.5±0.05mm	
Capacitance	4700pF ±5%	
Rated voltage	200Vdc	
Temperature characteristics	UNJ(MURATA)	
Temperature range of temperature characteristics	-55°C to 200°C	
Operating Temperature Range	-55°C to 200°C	
тс	-55°C to 25°C: -750+120/- 347ppm/°C25°C to 125°C: - 750±120ppm/°C125°C to 200°C: -750+347/-120ppm/°C	

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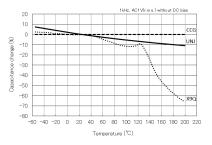
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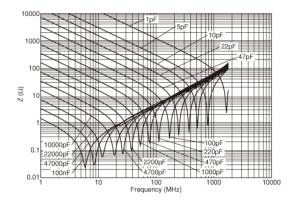
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Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

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