

Note: This datasheet may be out of date.

Please download the latest datasheet of RHS7J2H221J2M2H01A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RHS7J2H221J2M2H01A

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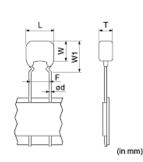






Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	1500

Mass (typ.)	
1 piece	0.14g



Notices

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

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

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Manufacturing Co., Ltd.



Specifications

L size or Outer diameter D	5.5mm max.	
Width	4.0mm max.	
T size	3.3mm max.	
Lead spacing F	5.0+0.6/-0.2mm	
Lead diameter d	0.5±0.05mm	
Capacitance	220pF ±5%	
Rated voltage	500Vdc	
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/°C 25°C to 125°C : - 750±120ppm/°C 125°C to 200°C : -750+347/-120ppm/°C	
W1 size	6.0mm max.	

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Product Search Data Sheet

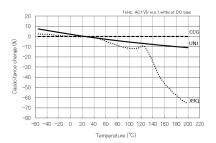
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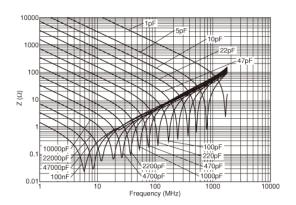
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Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

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