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Please download the latest datasheet of RHS7J2H102J2K1H01B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RHS7J2H102J2K1H01B

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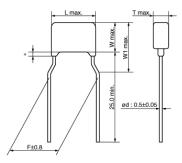






Appearance & Shape





Coating extension does not exceed the end of the lead bend.

Lead Wire: Solder Coated Copper Wire or
Solder Coated CR Wire (In mm)

References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.14g



Notices

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

1 of 3

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

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Product Search Data Snee

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Specifications

L size or Outer diameter D	5.5mm max.	
Width	4.0mm max.	
T size	3.3mm max.	
Lead spacing F	5.0±0.8mm	
Lead diameter d	0.5±0.05mm	
Capacitance	1000pF ±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.	

2 of 3

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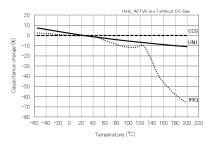
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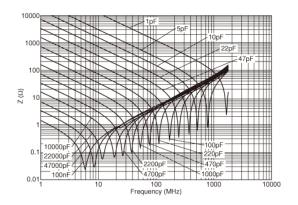
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Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

3 of 3

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