

Note: This datasheet may be out of date.  $Please\ download\ the\ latest\ data sheet\ of\ RHS7G2A121J0M2H01A\ from\ the\ official\ website\ of\ Murata$ 

http://www.murata.com/en-gb/products/productdetail?partno=RHS7G2A121J0M2H01A

## RHS7G2A121J0M2H01A



















Manufacturing Co., Ltd.



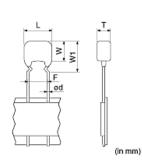






### Appearance & Shape







#### References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	2000

Mass (typ.)	
1 piece	0.11g



HF(Halogen Free), Derating 5

1 of 3

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.





#### Product Search Data Sheet

Note: This datasheet may be out of date.  $Please\ download\ the\ latest\ data sheet\ of\ RHS7G2A121J0M2H01A\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=RHS7G2A121J0M2H01A

# RHS7G2A121J0M2H01A



## **Specifications**

L size or Outer diameter D	3.9mm max.	
Width	3.5mm max.	
T size	2.6mm max.	
Lead spacing F	5.0+0.6/-0.2mm	
Lead diameter d	0.5±0.05mm	
Capacitance	120pF ±5%	
Rated voltage	100Vdc	
Temperature characteristics	CCG(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 : 0+30/- 72ppm/°C 25°C to 125°C : 0±30ppm/°C 125°C to 200°C : 0+72/-30ppm/°C	
W1 size	6.0mm max.	

2 of 3

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.



#### Note: This datasheet may be out of date.

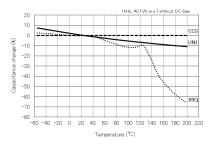
Please download the latest datasheet of RHS7G2A121J0M2H01A from the official website of Murata Manufacturing Co., Ltd.

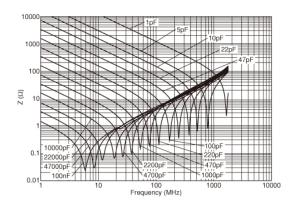
http://www.murata.com/en-gb/products/productdetail?partno=RHS7G2A121J0M2H01A

# RHS7G2A121J0M2H01A



#### Characteristic Data





Capacitance - temperature characteristics

Impedance - frequency characteristics

3 of 3

#### Attention

- 1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued 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.

