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Please download the latest datasheet of RHS7J2H101J2M2H01A from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=RHS7J2H101J2M2H01A

RHS7J2H101J2M2H01A





















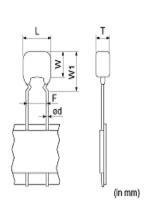






Appearance & Shape







Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	1500

Mass (typ.)	
1 piece	0.14g



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

1 of 3

Attention

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- 2. This datasheet has only typical specifications because there is no space for detailed specifications.
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RHS7J2H101J2M2H01A



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	100pF ±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 ~ 25°C: -750+ 120/-347ppm/°C25°C ~ 125°C: -750±120ppm/°C125°C ~ 200°C: -750+347/- 120ppm/°C
W1 size	6.0mm

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http://www.murata.com/on/products/productdatail?portpo=DUS7 (2H101 (2M

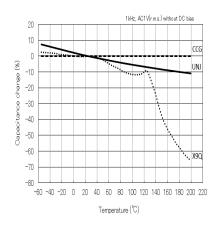
Manufacturing Co., Ltd.

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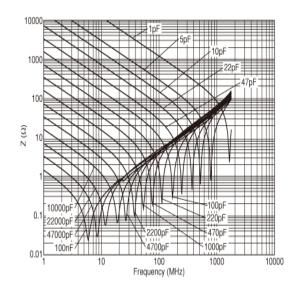
RHS7J2H101J2M2H01A



Characteristic Data



Capacitance - temperature characteristics



Please download the latest datasheet of RHS7J2H101J2M2H01A from the official website of Murata

Impedance - frequency characteristics

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