

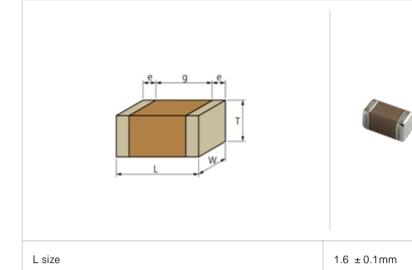
# GRM1885C1H5R6DA01#

"#" indicates a package specification code.



< List of part numbers with package codes > GRM1885C1H5R6DA01D , GRM1885C1H5R6DA01J

# Shape



	Deelvee

 $0.8 \pm 0.1$  mm

0.8 ±0.1mm

0.2 to 0.5mm

0.5mm min.

0603 (1608)

References

Packaging	Specifications	Minimum quantity	
D	180mm Paper taping	4000	
J	330mm Paper taping	10000	

Mass (typ.)		
1 piece	6.3mg	
180mm Reel	144g	

# Specifications

External terminal width e

Size code in inch(mm)

Distance between external terminals g

W size

T size

Capacitance	5.6pF ± 0.5pF
Rated voltage	50Vdc
Temperature characteristics (complied standard)	COG(EIA)
Temperature coefficient	0 ± 30ppm/
Temperature range of temperature characteristics	25 to 125
Operating temperature range	-55 to 125

# 🔔 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.

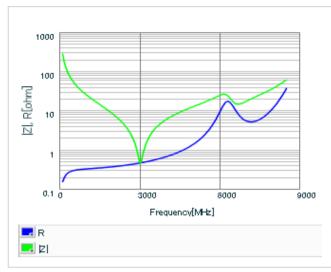
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URL : http://www.murata.com/

Last updated: 2015/08/17

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

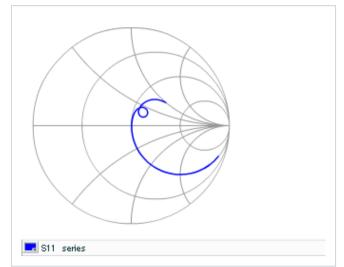
Frequency characteristics (ESR, Impedance)



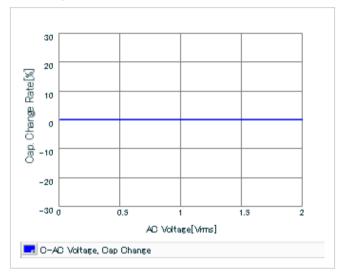
#### DC bias characteristics



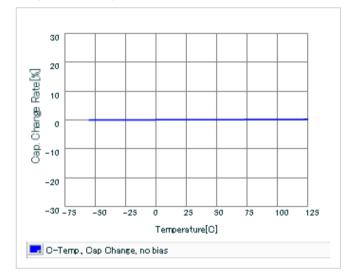




AC voltage characteristics



Capacitance - temperature characteristics



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