

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ GRM1885C1H103JA01\#\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=GRM1885C1H103JA01%23

"#" indicates a package specification code.

GRM1885C1H103JA01#















< List of part numbers with package codes > GRM1885C1H103JA01D GRM1885C1H103JA01J



Appearance & Shape







References

Packaging	Specifications	Standard Packing
		Quantity
D	180mm Paper Tape	4000
J	330mm Paper Tape	10000

Mass (typ.)		
1 piece	6.3mg	
φ180mm Reel	144g	

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	10000pF ±5%
Distance between external terminals g	0.5mm min.
External terminal size e	0.2 to 0.5mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0603 (1608M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C
temperature characteristics	

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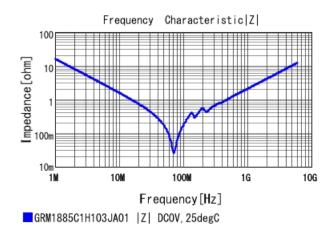
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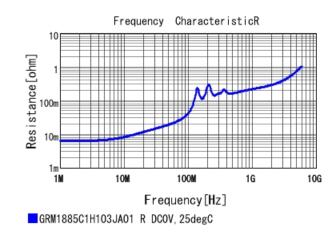


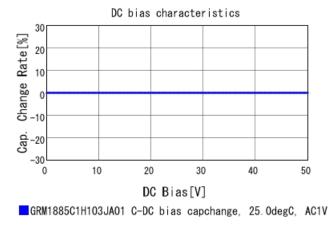
Characteristic Data

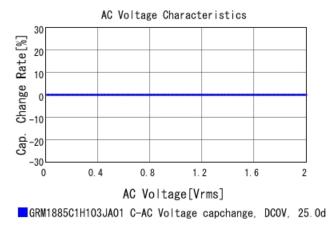
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The charts below may show another part number which shares its characteristics.









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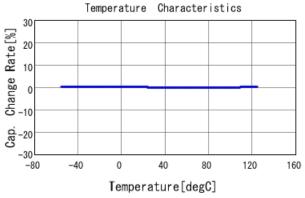
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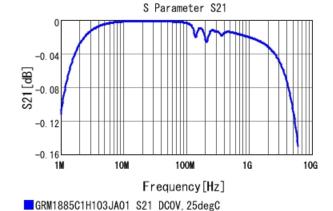
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GRM1885C1H103JA01 C-Temp. capchange, DCOV, AC1Vrms

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