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Please download the latest datasheet of GRM1885C1H120JA01# from the official website of Murata

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"#"at the end indicates the package specification code.







GRM1885C1H120JA01#







< List of part numbers with package codes > GRM1885C1H120JA01D GRM1885C1H120JA01W GRM1885C1H120JA01V

GRM1885C1H120JA01J



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications Specific Applications	these "Precautions for use." Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality,
	management, and safety required for the above applications, and use
	Products after confirming the
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	performance and reliability of the actual
	Product.



References

Packaging	Specifications	Standard Packing Quantity
D	φ180mm Reel Paper Tape	4000
W	φ180mm Reel W8P2 Paper Tape	8000
J	φ330mm Reel Paper Tape	10000
V	φ330mm Reel W8P2 Paper Tape	30000

Mass (typ.)	
1 piece	6.3mg



Appearance & Shape





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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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Specifications

Length	1.6±0.1mm
Width	0.8±0.1mm
Thickness	0.8±0.1mm
Capacitance	12pF ±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

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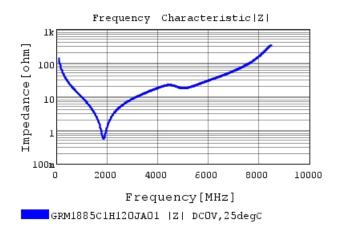
http://www.murata.com/en-gb/products/productdetail?partno=GRM1885C1H120JA01%2

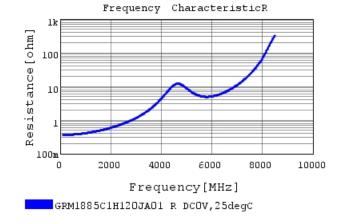
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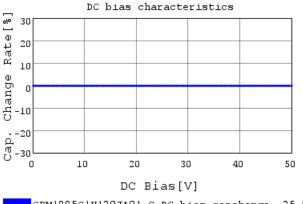


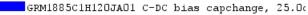
Characteristic Data

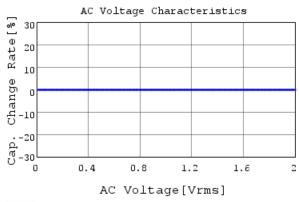
The charts below may show another part number which shares its characteristics.











GRM1885C1H12OJAO1 C-AC Voltage capchange, D(

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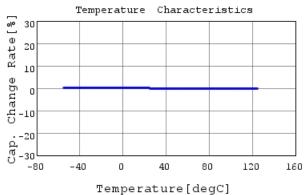
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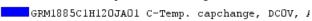
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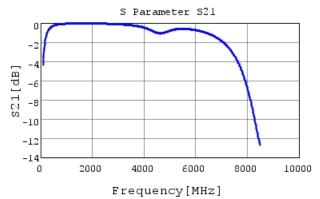
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GRM1885C1H12OJAO1 S21 DCOV,25degC

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