

LLL185R71C103MA11#

“#” indicates a package specification code.



< List of part numbers with package codes >

LLL185R71C103MA11L LLL185R71C103MA11K

Applications

Specific Applications	<p>Mobile Electronics, Consumer equipment, Industrial Equipment, Medical equipment [GHTE A/B/C] except for implant equipment, Automotive infotainment/comfort equipment</p> <p>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 performance and reliability of the actual Product.</p>
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References

Packaging	Specifications	Standard Packing Quantity
L	180 Embossed Tape	4000
K	330 Embossed Tape	10000

Mass (typ.)	
1 piece	3.9mg

Appearance & Shape



Attention

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Specifications

Length	0.8±0.1mm
Width	1.6±0.1mm
Thickness	0.5+0/-0.15mm
Capacitance	10000pF ±20%
Distance between external terminals g	0.1mm min.
External terminal size e	0.25±0.15mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	16Vdc
Size code in inch(mm)	0306 (0816M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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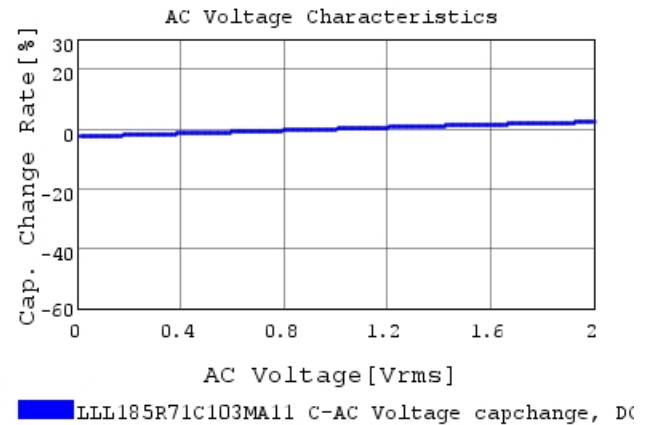
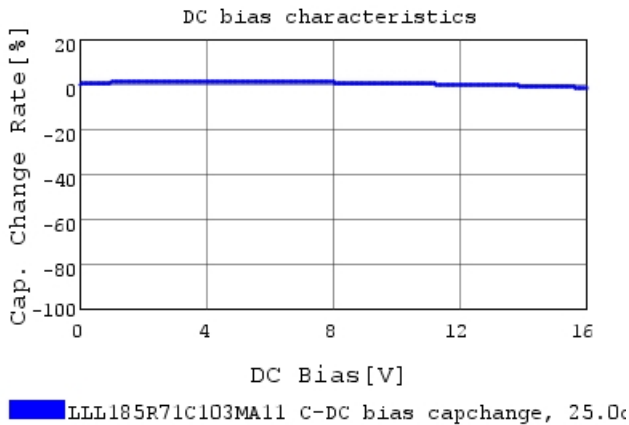
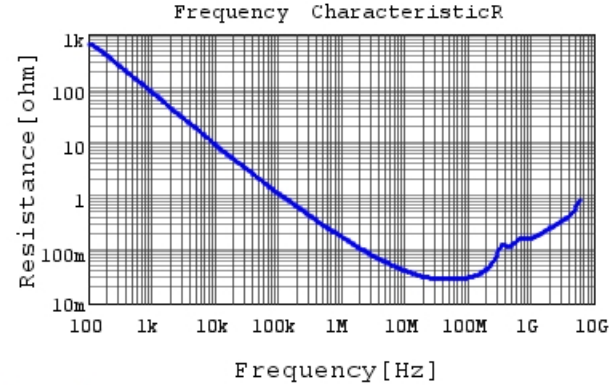
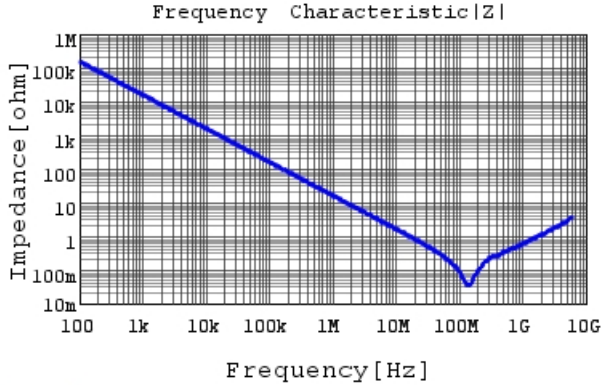
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Characteristic Data

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

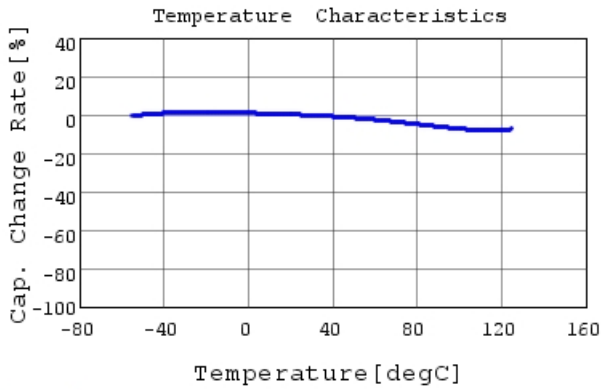


Attention

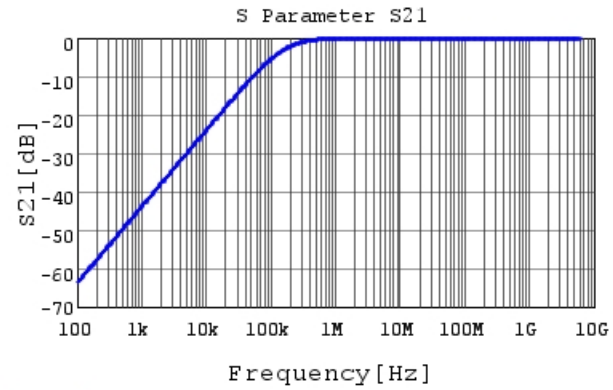
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LLL185R71C103MA11 C-Temp. capchange, DC0.0V,



LLL185R71C103MA11 S21 DC0V,25degC

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