

### LLL185R71C103MA11#

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











< List of part numbers with package codes > LLL185R71C103MA11L LLL185R71C103MA11K



### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	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 performance and reliability of the actual Product	



### References

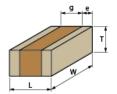
		Standard
Packaging	Specifications	Packing
		Quantity
L	180Embossed Tape	4000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	3.9mg



## Appearance & Shape





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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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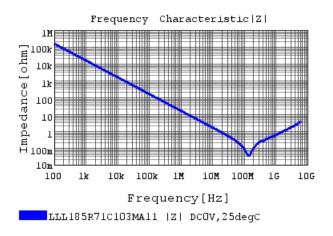
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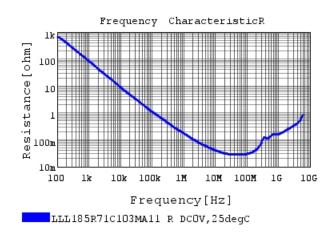
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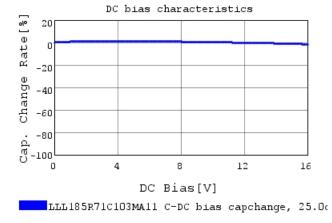


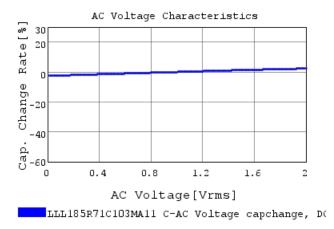
### Characteristic Data

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









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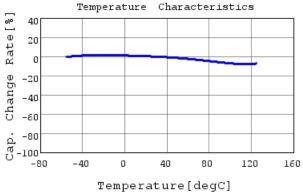
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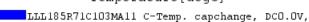
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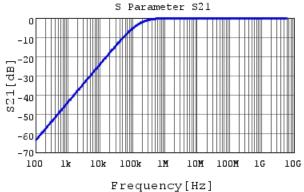
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LLL185R71C1O3MA11 S21 DCOV,25degC

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