

# LLL315R71E223MA11#

Note: This datasheet may be out of date.  
Please download the latest datasheet of LLL315R71E223MA11# from the official website of Murata Manufacturing Co., Ltd.  
<http://www.murata.com/en-US/products/productdetail?partno=LLL315R71E223MA11%23>

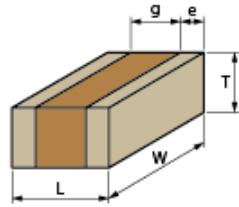
"#" indicates a package specification code.



< List of part numbers with package codes >

LLL315R71E223MA11L LLL315R71E223MA11K

## Appearance & Shape



## References

Packaging	Specifications	Minimum Order Quantity
L	180Embossed Tape	4000
K	330Embossed Tape	10000

Mass (typ.)	
1 piece	15mg
φ180mm Reel	171g

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## Specifications

Length	1.6±0.15mm
Width	3.2±0.15mm
Thickness	0.5+0/-0.15mm
Capacitance	22000pF ±20%
Distance between external terminals g	0.5mm min.
External terminal size e	0.35±0.15mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	25Vdc
Size code in inch(mm)	0612 (1632M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

2 of 4

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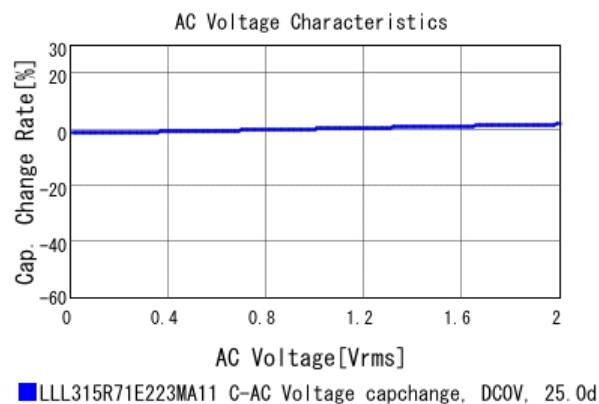
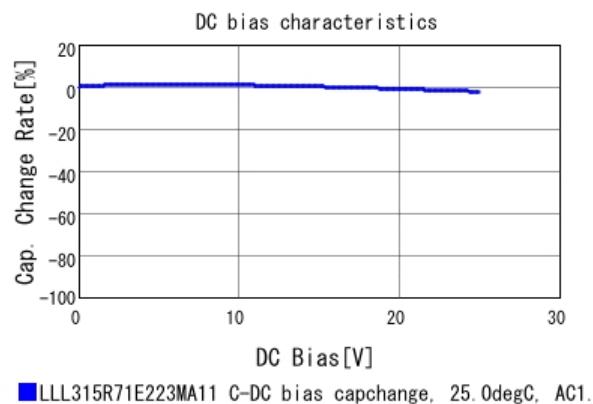
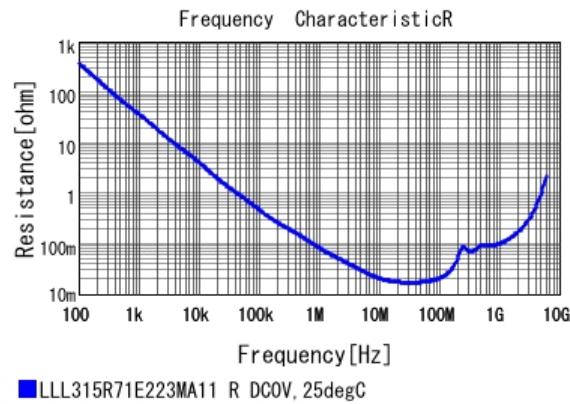
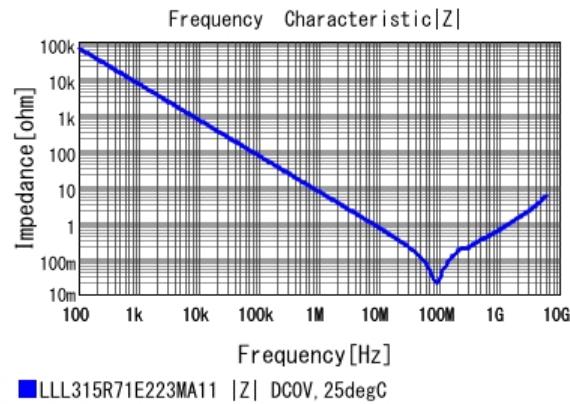
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## Characteristic Data

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



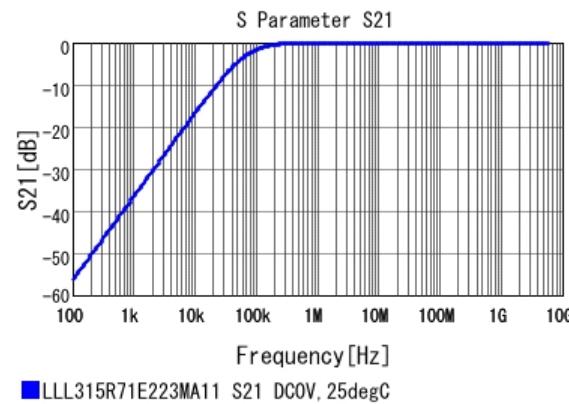
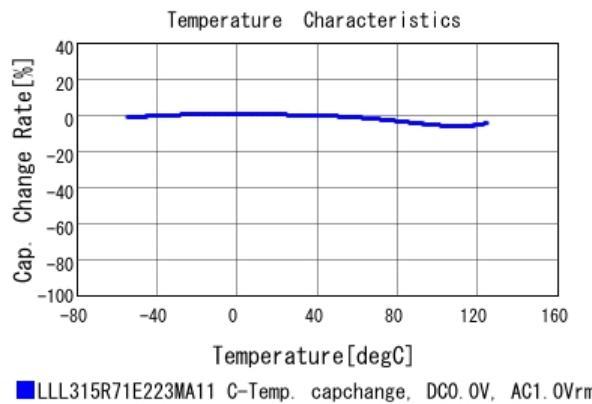
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4 of 4