

### Product Search Data Sheet

GRM1555C1H562JE01J

Note: This datasheet may be out of date.  $Please\ download\ the\ latest\ data sheet\ of\ GRM1555C1H562JE01\#\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=GRM1555C1H562JE01%23

"#" indicates a package specification code.

In Production









< List of part numbers with package codes > GRM1555C1H562JE01D GRM1555C1H562JE01J



## **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

	Specifications	Standard
Packaging		Packing
		Quantity
D	φ180mm Reel Paper Tape	10000
J	φ330mm Reel Paper Tape	40000

Mass (typ.)	
1 piece	1.6mg



# Appearance & Shape





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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## **Specifications**

Length	1.0±0.15mm
Width	0.5±0.15mm
Thickness	0.5±0.15mm
Capacitance	5600pF ±5%
Distance between external terminals g	0.3mm min.
External terminal size e	0.15 to 0.35mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	50Vdc
Size code in inch(mm)	0402 (1005M)
тс	0±30ppm/°C
Temperature characteristics (complied standard)	C0G(EIA)
Temperature range of temperature characteristics	25°C to 125°C
Distance between external terminals g  External terminal size e  Operating Temperature Range Rated Voltage  Size code in inch(mm)  TC  Temperature characteristics (complied standard)  Temperature range of	0.3mm min.  0.15 to 0.35mm  -55°C to 125°C  50Vdc  0402 (1005M)  0±30ppm/°C  C0G(EIA)

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