GRM188R71E104KA01# "#" indicates a package specification code.







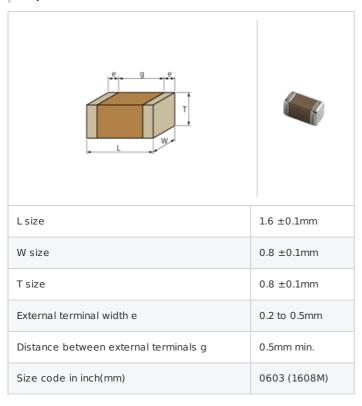






< List of part numbers with package codes > GRM188R71E104KA01D , GRM188R71E104KA01J

Shape



References

Packaging	Specifications	Minimum quantity
D	ϕ 180mm Paper taping	4000
J	φ 330mm Paper taping	10000

Mass (typ.)	
1 piece	6.3mg
φ 180mm Reel	144g

Specifications

Capacitance	0.10μF ±10%
Rated voltage	25Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125℃
Operating temperature range	-55 to 125℃

1 of 2



Attention

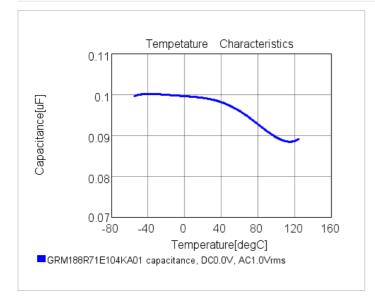
1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued $without\ advance\ notice.\ Please\ check\ with\ our\ sales\ representatives\ or\ product\ engineers\ before\ ordering.$

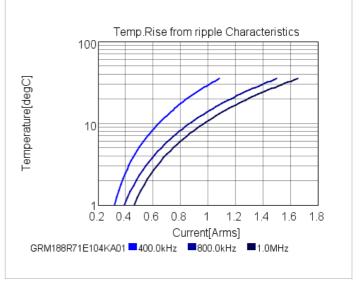
 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

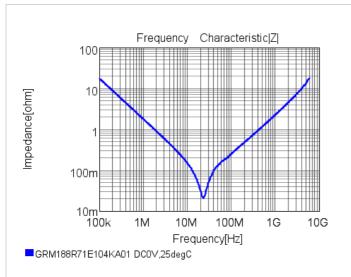
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

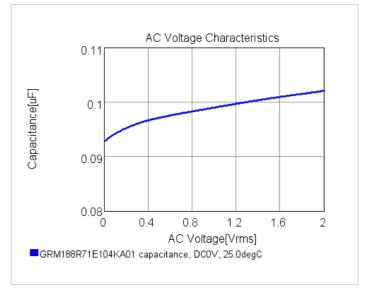


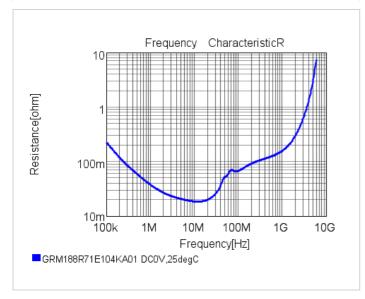
Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

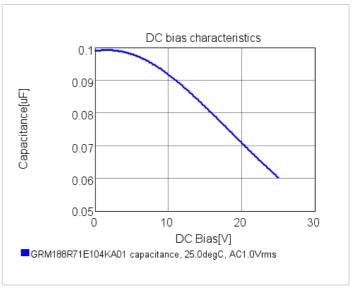












2 of 2

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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.