

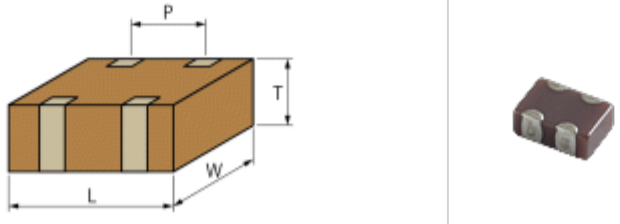
# GNM212R61C105MA16#

"#" indicates a package specification code.



< List of part numbers with package codes >  
 GNM212R61C105MA16D , GNM212R61C105MA16J , GNM212R61C105MA16B

## Shape



L size	2.0 ± 0.15mm
W size	1.25 ± 0.15mm
T size	0.85 ± 0.1mm
Distance between external terminals P	1.0 ± 0.1mm
Size code in mm(inch)	2012 (0805)

## References

Packaging	Specifications	Minimum quantity
D	Paper tape ( 180mm)	4000
J	Paper tape ( 330mm)	10000
B	Packing in bulk	1000

## Specifications

Capacitance	1.0μF ± 20%
Rated voltage	16Vdc
Temperature characteristics (complied standard)	X5R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 85
Operating temperature range	-55 to 85

### ⚠ 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.