## muRata Capacitor Data Sheet GCM31CR71H155KA55# "#" indicates a package specification code.



## < List of part numbers with package codes >

Shape

GCM31CR71H155KA55L , GCM31CR71H155KA55K

L size	3.2 ±0.2mm
W size	1.6 ±0.2mm
T size	1.6 ±0.2mm
External terminal width e	0.3 to 0.8mm
Distance between external terminals g	1.5mm min.
Size code in inch(mm)	1206 (3216M)

Deference	
Reference	es.

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
К	φ330mm Embossed taping	6000

Mass (typ.)	
1 piece	52.0mg
φ180mm Reel	144g

## Specifications

Capacitance	1.5µF ±10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

## 🔔 Attention

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