muRata Capacitor Data Sheet GMD155R71H272KA01# "#" indicates a package specification code.

In Production	General	125 °⊂ max.	Bonding	RoHS	REACH
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< List of part numbers with package codes > GMD155R71H272KA01D , GMD155R71H272KA01J

Shape

Shape	
L size	1.0 ±0.05mm
W size	0.5 ±0.05mm
T size	0.5 ±0.05mm
External terminal width e	0.15 to 0.35mm
Distance between external terminals g	0.3mm min.
Size code in inch(mm)	0402 (1005M)

References

Packaging	Specifications	Minimum quantity	
D	φ180mm Paper taping	10000	
J	φ330mm Paper taping	50000	

Mass (typ.)		
1 piece	1.6mg	
φ180mm Reel	118g	

Specifications

Capacitance	2700pF±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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