Capacitor Data Sheet

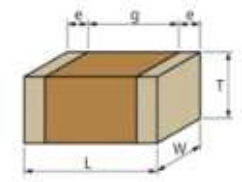
GRM42A5C3F220JW01#

"#" indicates a package specification code.

In Production | General | 125 °C max. | Reflow OK | RoHS | REACH

< List of part numbers with package codes >
GRM42A5C3F220JW01L

Shape





L size	4.5 ±0.3mm
W size	2.0 ±0.2mm
T size	1.0 +0/-0.3mm
External terminal width e	0.3mm min.
Distance between external terminals g	2.9mm min.
Size code in inch(mm)	1808 (4520M)

Notes

For LCD Backlight Inverters only

References

Packaging	Specifications	Minimum quantity
L	φ180mm Embossed taping	3000

Mass (typ.)	
1 piece	54.0mg

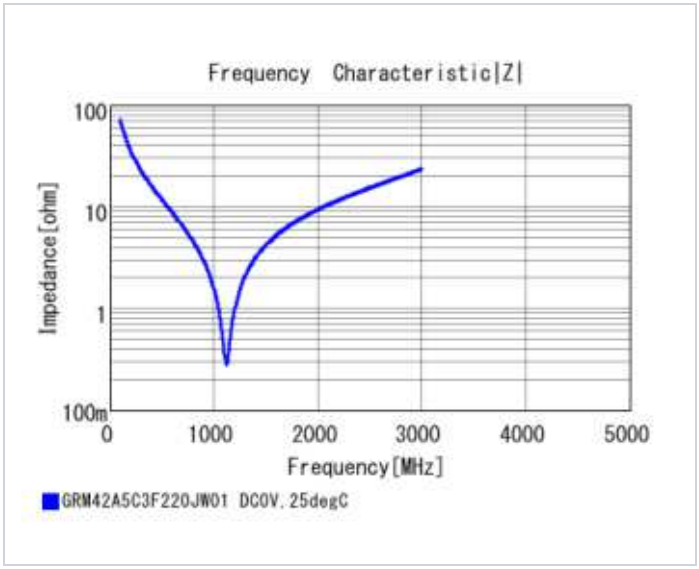
Specifications

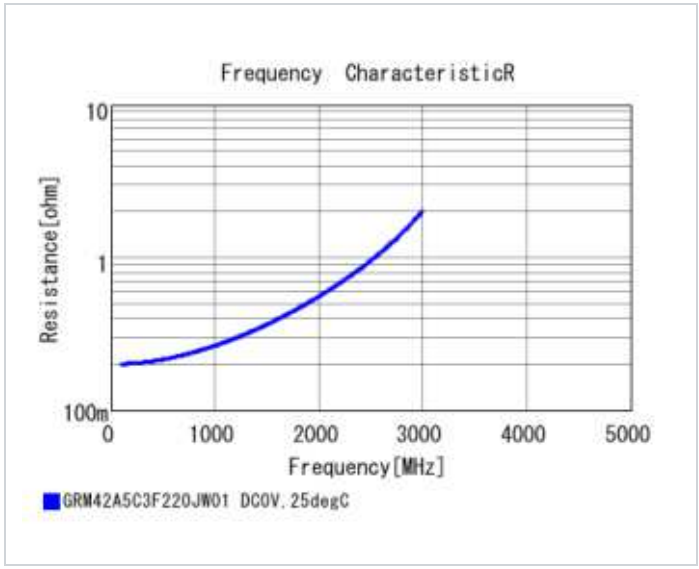
Capacitance	22pF ±5%
Rated voltage	3150Vdc
Temperature characteristics (complied standard)	C0G(EIA)
Temperature coefficient	0±30ppm/°C
Temperature range of temperature characteristics	25 to 125°C
Operating temperature range	-55 to 125°C

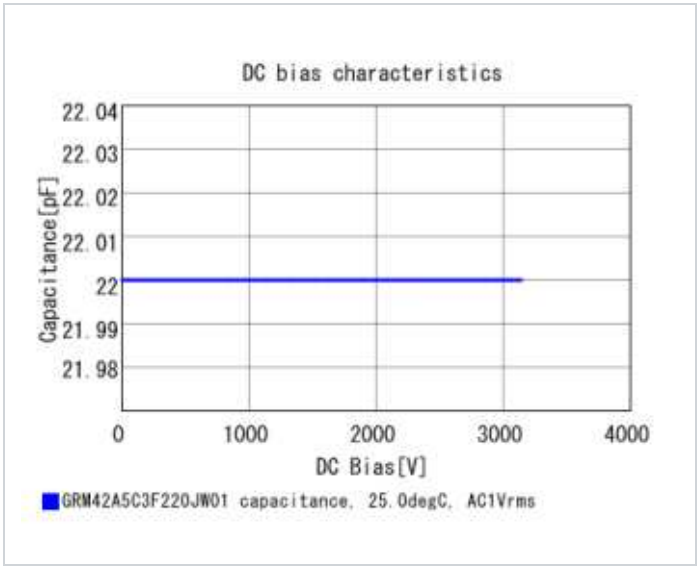
Attention

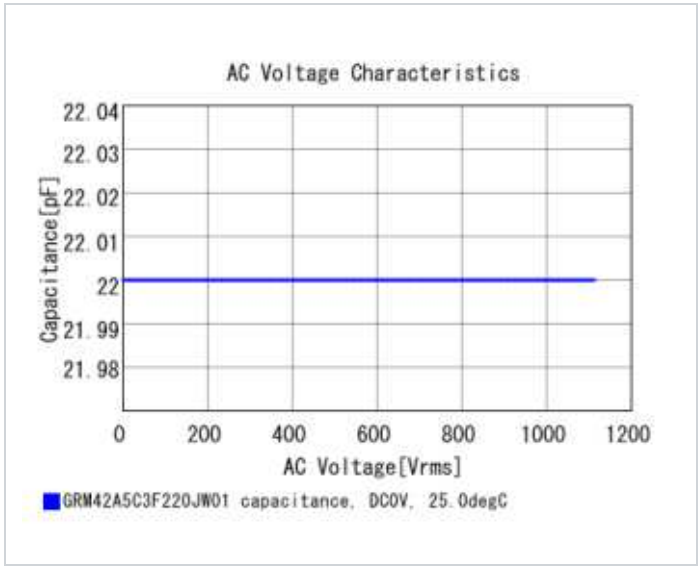
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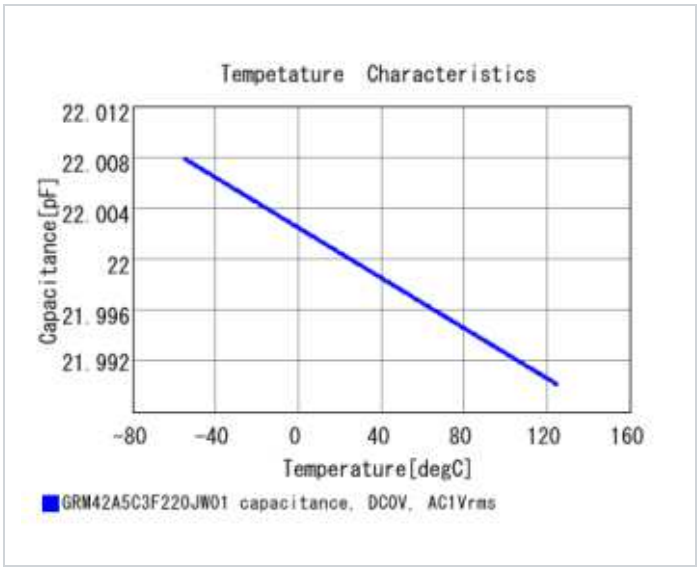
Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

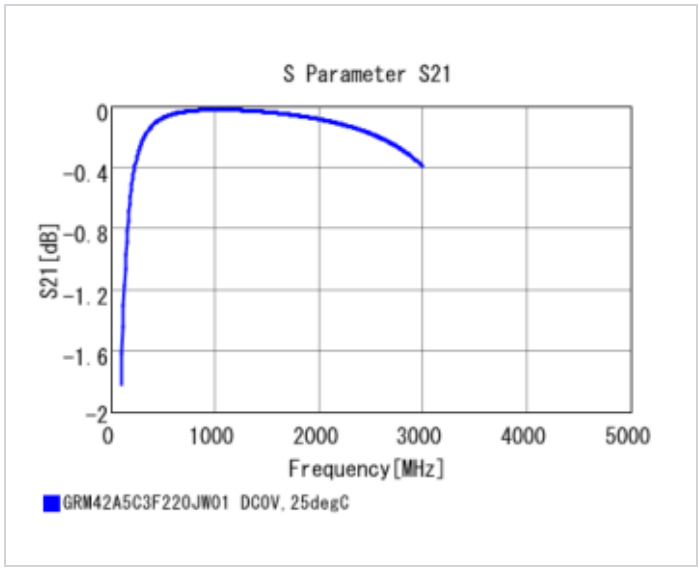












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