muRata Capacitor Data Sheet GA342QR7GD681KW01# "#" indicates a package specification code.

In Production	General	Safety standard		Reflow OK		REACH
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< List of part numbers with package codes > GA342QR7GD681KW01L , GA342QR7GD681KW01K

Shape

	C 00
L size	4.5 ±0.3mm
W size	2.0 ±0.2mm
T size	1.5 +0/-0.3mm
External terminal width e	0.3mm min.
Distance between external terminals g	2.5mm min.
Size code in inch(mm)	1808 (4520M)

UL60950-1 Certified Products

References

Packaging	Specifications	Minimum quantity	
L	φ180mm Embossed taping	2000	
К	φ330mm Embossed taping	8000	

Mass (typ.)

68.0mg

1 piece

Specifications

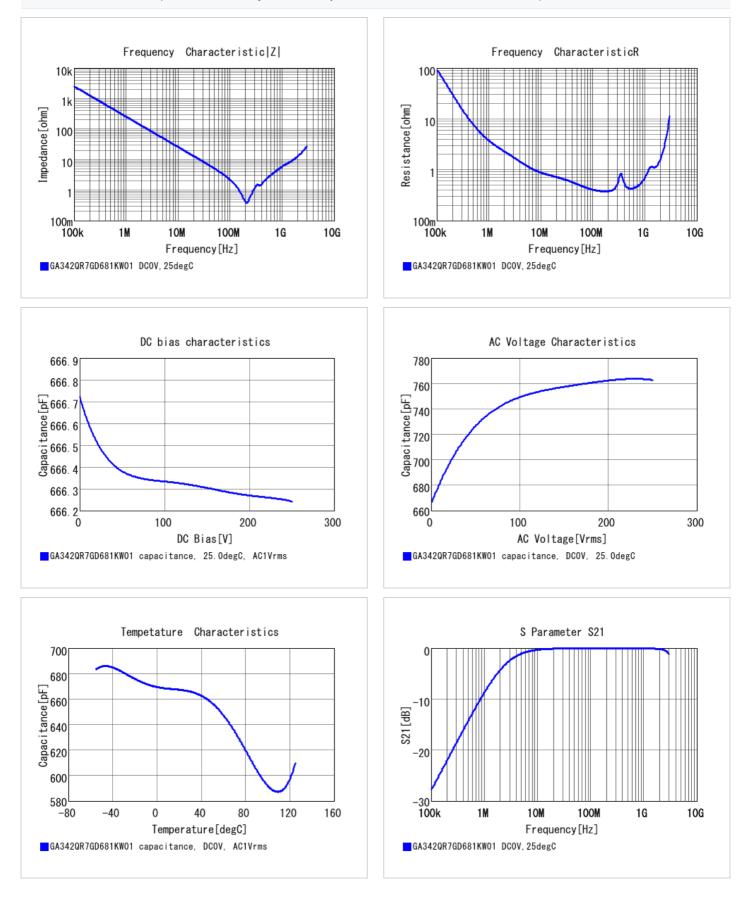
Capacitance	680pF±10%
Rated voltage	250Vac(r.m.s.)
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	±15.0%
Temperature range of temperature characteristics	-55 to 125°C
Operating temperature range	-55 to 125°C

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