

# GA342QR7GF471KW01#

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http://www.murata.com/en/products/productdetail?partno=GA342QR7GF471KW01%23

"#"at the end indicates the package specification code.













< List of part numbers with package codes > GA342QR7GF471KW01L GA342QR7GF471KW01K



### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Specific Applications	Consumer equipment,Industrial Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort equipment Please refer to Our Website and specifications, etc. for information about the performance, functions, quality, management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual Product.



### **Notices**

Y2 Class Certified Products, IEC60950 Devices only



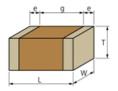
#### References

	Specifications	Standard
Packaging		Packing
		Quantity
L	180Embossed Tape	2000
K	330Embossed Tape	8000



## Appearance & Shape





Mass (typ.)		
1 piece	68.0mg	

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## **Specifications**

Length	4.5±0.3mm
Width	2.0±0.2mm
Thickness	1.5+0/-0.3mm
Capacitance	470pF ±10%
Distance between external terminals g	2.5mm min.
External terminal size e	0.25mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	250Vac(r.m.s.)
Size code in inch(mm)	1808 (4520M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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Manufacturing Co., Ltd.

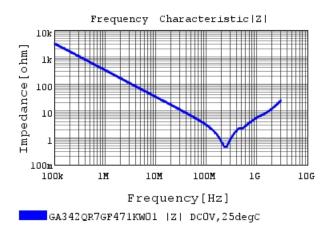
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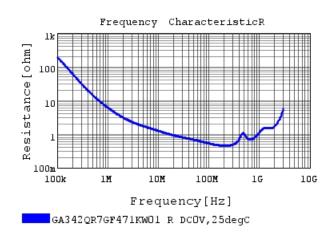
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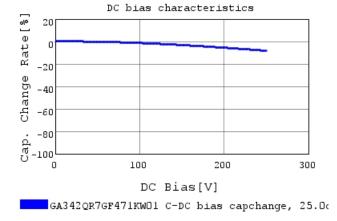


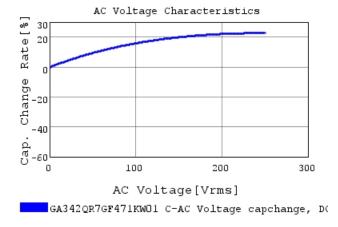
### Characteristic Data

The charts below may show another part number which shares its characteristics.









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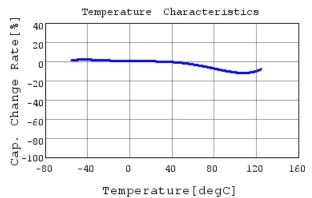
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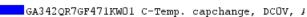
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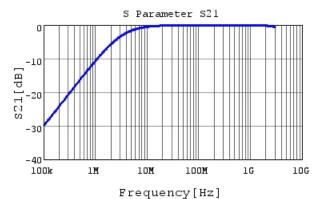
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GA342QR7GF471KW01 S21 DCOV,25degC

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