

Product Search Data Sheet

Please download the latest datasheet of GRM31CR7LV473KW01# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM31CR7LV473KW01%2

Note: This datasheet may be out of date.

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

## GRM31CR7LV473KW01K













Derating 6

< List of part numbers with package codes > GRM31CR7LV473KW01L GRM31CR7LV473KW01K



## **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications  Specific Applications	. ,
	management, and safety required for the above applications, and use Products after confirming the performance and reliability of the actual
	Product.



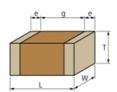
### **Notices**

### Derating6



### Appearance & Shape







### References

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

Mass (typ.)		
1 piece	52.0mg	

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#### Attention

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2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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## **Specifications**

Length	3.2±0.2mm
Width	1.6±0.2mm
Thickness	1.6±0.2mm
Capacitance	47000pF ±10%
Distance between external terminals g	1.2mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	630Vdc
Size code in inch(mm)	1206 (3216M)
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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