

GRM32ER71H475KA88#

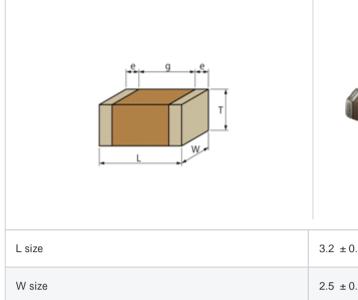
"#" indicates a package specification code.

References

Reflow OF Complies with RoHS Recommended

< List of part numbers with package codes > GRM32ER71H475KA88L , GRM32ER71H475KA88K

Shape



L size	3.2 ±0.3mm
W size	2.5 ±0.2mm
T size	2.5 ±0.2mm
External terminal width e	0.3mm min.
Distance between external terminals g	1.0mm min.
Size code in inch(mm)	1210 (3225)

Specifications

Capacitance	$4.7\mu F \pm 10\%$
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	1000
K	330mm Embossed taping	4000

Mass (typ.)	
1 piece	110mg
180mm Reel	168g

1 of 2

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

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

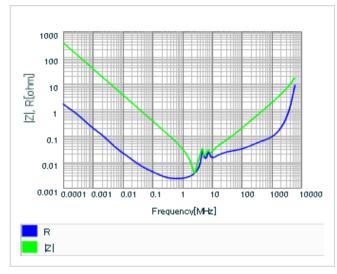
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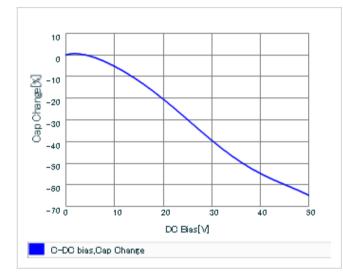
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Last updated: 2013/11/23

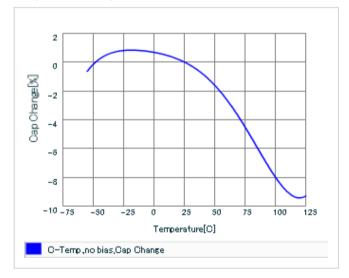




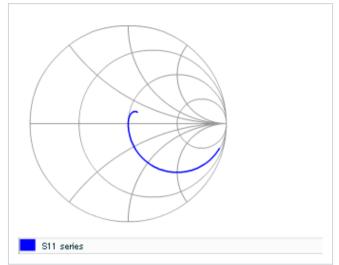




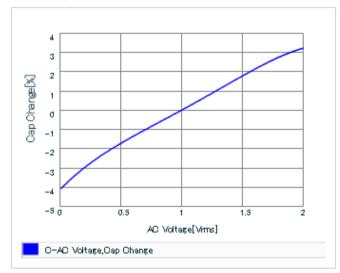
Capacitance - temperature characteristics



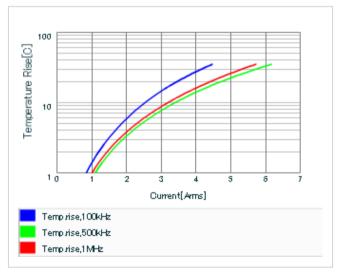




AC voltage characteristics



Calorific property by ripple current



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