

# GRM32ER71A476KE15#

Note: This datasheet may be out of date.

Please download the latest datasheet of GRM32ER71A476KE15# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=GRM32ER71A476KE15%23

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











< List of part numbers with package codes > GRM32ER71A476KE15L GRM32ER71A476KE15K



## 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.



## References

Packaging	Specifications	Standard Packing
Packaging		Quantity
L	180Embossed Tape	1000
K	330Embossed Tape	4000

Mass	s (typ.)	
1 pie	ece	110.0mg



# Appearance & Shape





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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$ 

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





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# **Specifications**

Length	3.2±0.3mm
Width	2.5±0.2mm
Thickness	2.5±0.2mm
Capacitance	47μF ±10%
Distance between external terminals g	1.0mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	10Vdc
Size code in inch(mm)	1210 (3225M)
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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### Product Search Data Sheet

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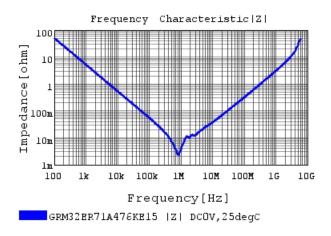
"#"at the end indicates the package specification code.

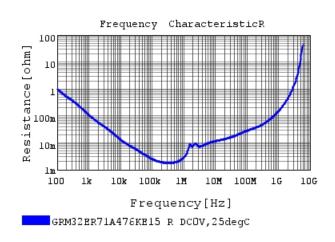


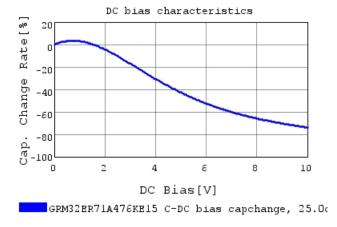
## Characteristic Data

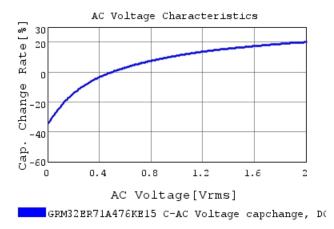
GRM32ER71A476KE15#

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









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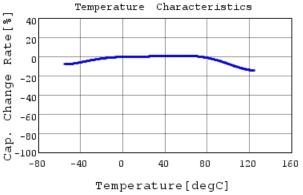
Manufacturing Co., Ltd.

Note: This datasheet may be out of date.

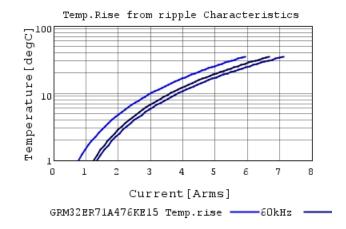
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# GRM32ER71A476KE15#



GRM32ER71A476KE15 C-Temp. capchange, DCO.OV,



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