

Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE21XKY100JN2AM01F from the official website of Murata

Note: If you have not downloaded this document from our official website, please note that the

http://www.murata.com/en-us/products/productdetail?partno=DE21XKY100JN2AM01F

DE21XKY100JN2AM01F













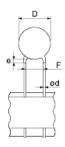
Applications

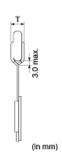
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
	Please refer to 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.	



Appearance & Shape









Notices

Please use replacements or Recommended. X1/Y2 Class Certified Products. Halogen-free **Products**



References

Packaging		Standard Packing Quantity
А	Ammo Pack	1000

Mass (typ.)	
1 piece	0.37g

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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

L size or Outer diameter D	8.0mm max.
T size	5.0mm max.
Lead spacing F	5.0+0.8/-0.2mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	10pF ±5%
Rated voltage	250Vac(r.m.s.)
Temperature characteristics	SL(JIS)
Temperature range of temperature characteristics	20°C to 85°C
Operating Temperature Range	-40°C to 125°C
тс	20 to 85°C: +350~- 1000ppm/°C

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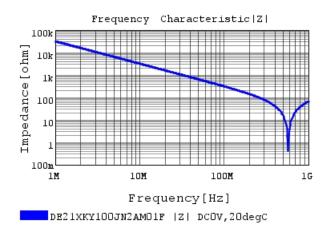
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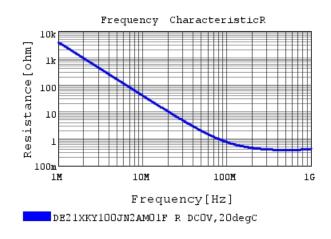
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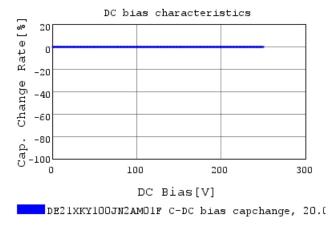


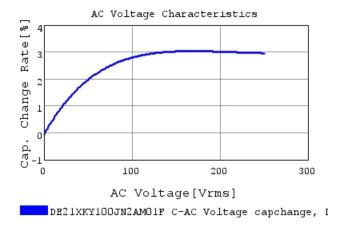
Characteristic Data

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









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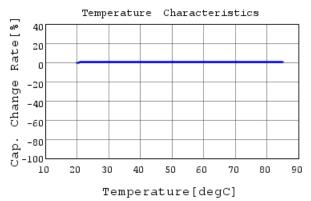
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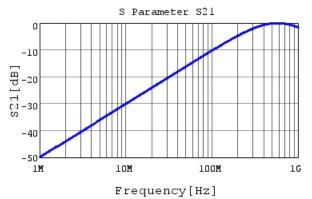
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DE21XKY100JN2AM01F C-Temp. capchange, DCOV,



DE21XKY100JN2AM01F S21 DCOV,20degC

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