

Product Search Data Sheet

information provided may not be the most current.

Please download the latest datasheet of DE1B3KX471KN4AP01F from the official website of Murata

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http://www.murata.com/en-us/products/productdetail?partno=DE1B3KX471KN4AP01F

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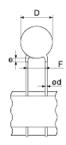
Applications

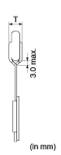
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
	Please refer to 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/Y1 Class Certified Products. Halogen-free Products



References

Packaging	Specifications	Standard Packing Quantity
А	Ammo Pack	500

Mass (typ.)	
1 piece	0.35g

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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

L size or Outer diameter D	7.0mm max.
T size	7.0mm max.
Lead spacing F	10.0±1.0mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	470pF ±10%
Rated voltage	300Vac(r.m.s.)
Temperature characteristics	B(JIS)
Capacitance change rate	±10%
Temperature range of temperature characteristics	-25°C to 85°C
Operating Temperature Range	-40°C to 125°C

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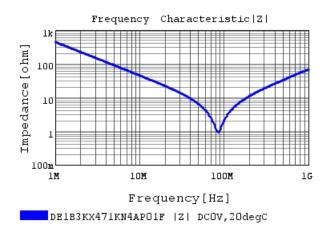
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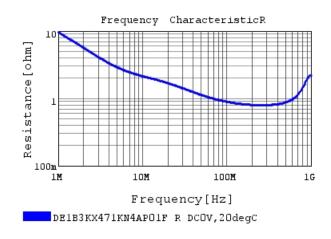
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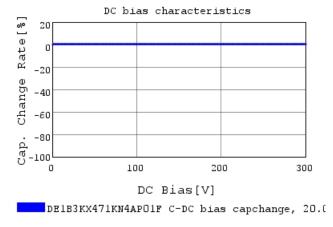


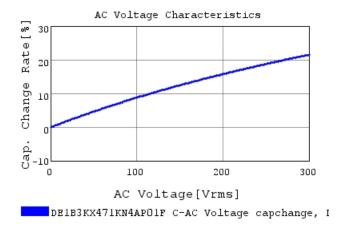
Characteristic Data

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









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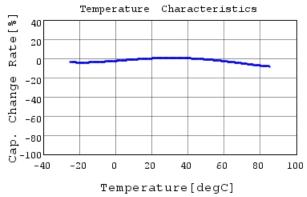
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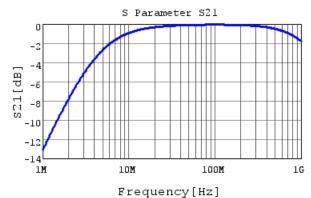
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DE1B3KX471KN4APO1F C-Temp. capchange, DCOV,



DE1B3KX471KN4APO1F S21 DCOV,2OdegC

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