

#### Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of DE1B3RA101KN4AP01F from the official website of Murata

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# DE1B3RA101KN4AP01F













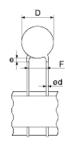
## **Applications**

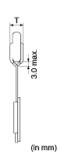
Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications  Specific Applications	these "Precautions for use."  Consumer equipment,Industrial  Equipment,Mobile Electronics,Medical equipment [GHTF A/B/C] except for implant equipment,Automotive infotainment/comfort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

X1/Y1 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:440Vac(r.m. s.)/1500Vdc Y1:300Vac(r.m.s.)/1500Vdc



### References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	600

Mass (typ.)	
1 piece	0.26g

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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	6.0mm max.
T size	4.0mm 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	100pF ±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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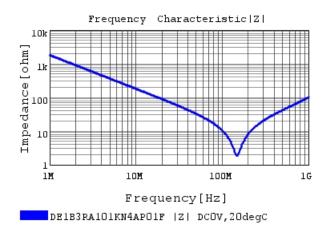
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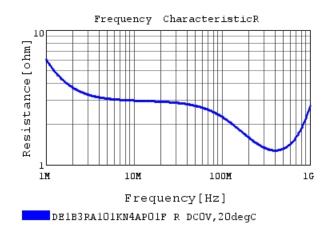
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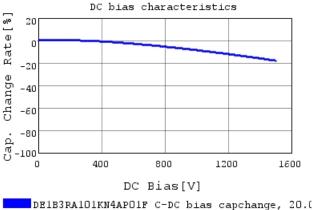


### Characteristic Data

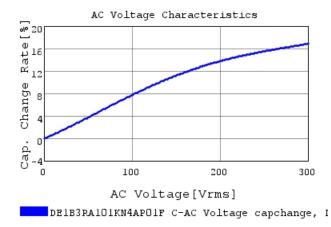
The charts below may show another part number which shares its characteristics.











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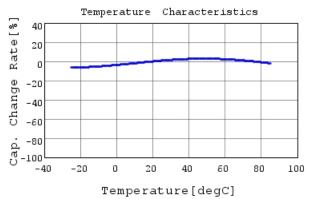
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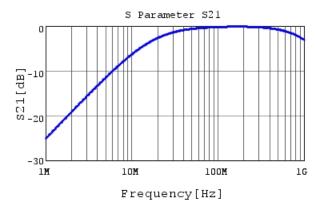
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http://www.murata.com/en/products/productdetail?partno=DE1B3RA101KN4AP01

# DE1B3RA101KN4AP01F



DE1B3RA101KN4AP01F C-Temp. capchange, DCOV,



DE1B3RA101KN4AP01F S21 DCOV,20degC

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