

#### Product Search Data Sheet

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## DE6E3KJ102MN3A

















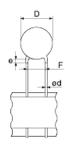
# **Applications**

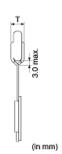
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Automotive powertrain/safety equipment,	
	Automotive infotainment/comfort	
	equipment,Medical equipment [GHTF	
	A/B/C] except for implant equipment	
	Please refer to Our Website and	
Specific	specifications, etc. for information about	
Applications	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/Y2 Class Certified Products. Halogen-free Products. Rated Voltage X1:440Vac(r.m. s.)/Y2:300Vac(r.m.s.)/1kVdc



#### References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	700

Mass (typ.)	
1 piece	0.41g

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

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http://www.murata.com/en-us/products/productdetail?partno=DE6E3KJ102MN3/



## **Specifications**

L size or Outer diameter D	7.0mm max.
T size	7.0mm max.
Lead spacing F	7.5±1.0mm
Lead diameter d	0.6±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	1000pF ±20%
Rated voltage	300Vac(r.m.s.)
Temperature characteristics	E(JIS)
Capacitance change rate	+20/-55%
Temperature range of temperature characteristics	-25°C to 85°C
Operating Temperature Range	-40°C to 125°C

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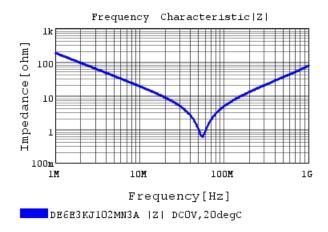
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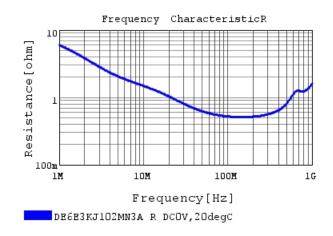
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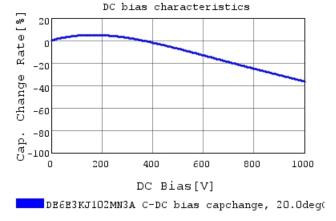


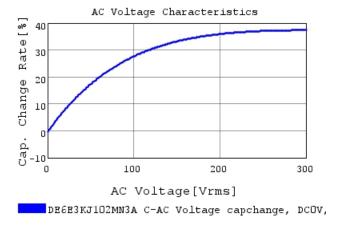
### Characteristic Data

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









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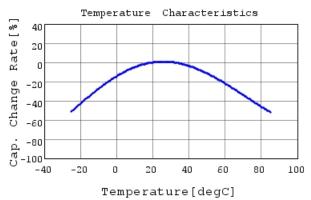
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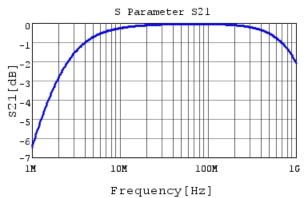
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# DE6E3KJ102MN3A



DE6E3KJ1O2MN3A C-Temp. capchange, DCOV, AC1V



DE6E3KJ1O2MN3A S21 DCOV,2OdegC

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