

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of DE21XSA470KN3AY02F from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=DE21XSA470KN3AY02

DE21XSA470KN3AY02F













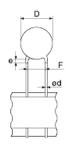
Applications

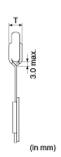
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
	Please refer to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

X1/Y2 Class Certified Products、 Halogen-free Products、 Rated Voltage X1:440Vac(r.m. s.)/1500Vdc Y2:400Vac(r.m.s.)/1500Vdc



References

		Standard
Packaging	Specifications	Packing
		Quantity
А	Ammo Pack	900

Mass (typ.)	
1 piece	0.33g

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Attention

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Specifications

L size or Outer diameter D	7.0mm max.
T size	5.0mm 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	47pF ±10%
Rated voltage	400Vac(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	+350 to -1000ppm/°C

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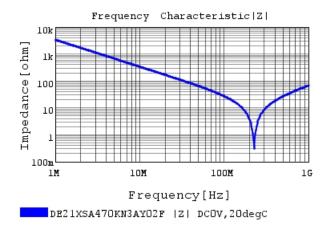
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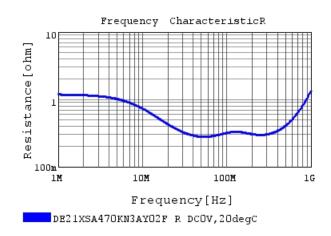
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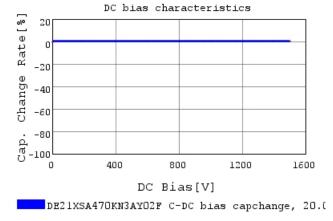


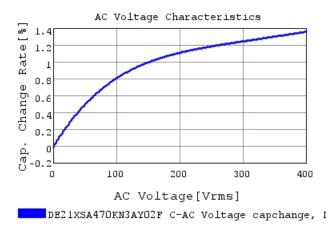
Characteristic Data

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









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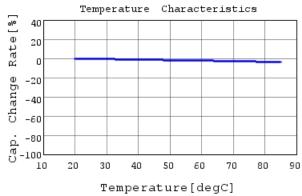


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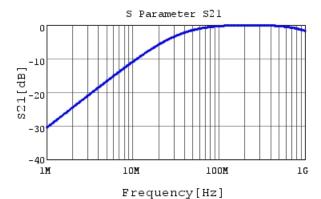
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DE21XSA470KN3AY02F



DE21XSA470KN3AY02F C-Temp. capchange, DCOV,



DE21xSA470KN3AY02F S21 DCOV,20degC

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