

Note: This datasheet may be out of date.  $Please\ download\ the\ latest\ data sheet\ of\ RDED72E225MUE1H03A\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=RDED72E225MUE1H03A

# RDED72E225MUE1H03A





















### **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.	



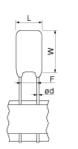
### **Notices**

HF(Halogen Free)



### Appearance & Shape







### References

	Specifications	Standard
Packaging		Packing
		Quantity
А	Ammo Pack	1000

Mass (typ.)	
1 piece	1.1g

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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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# RDED72E225MUE1H03A



# **Specifications**

L size or Outer diameter D	7.7mm max.
Width	12.5mm max.
T size	4.5mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	2.2μF ±20%
Rated voltage	250Vdc
Temperature characteristics	X7T(EIA)
Capacitance change rate	+22/-33%
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C

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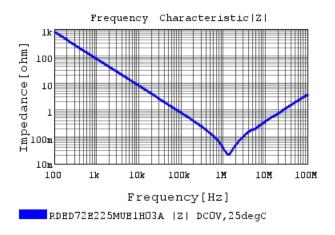
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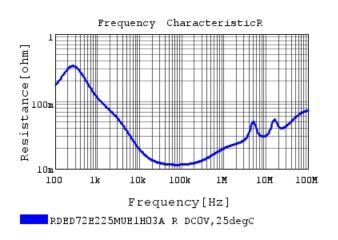
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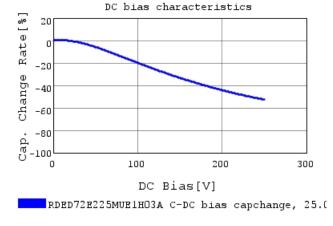


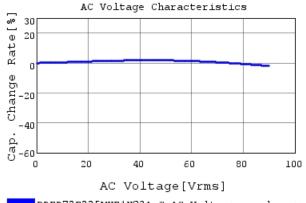
### Characteristic Data

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









RDED72E225MUE1HO3A C-AC Voltage capchange, I

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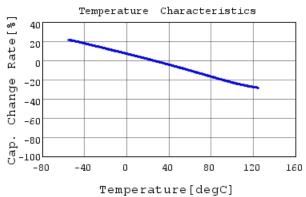


### Product Search Data Sheet

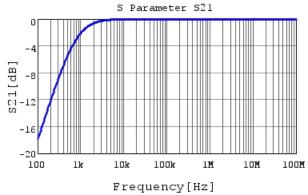
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# RDED72E225MUE1H03A







RDED72E225MUE1H03A S21 DCOV,25degC

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