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Please download the latest datasheet of RDEC71E226K3M1H03A from the official website of Murata

### RDEC71E226K3M1H03A





















### **Applications**

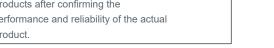
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
	Please refer to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

References

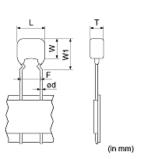
HF(Halogen Free)





Appearance & Sh	ape
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		Standard
Packaging	Specifications	Packing
		Quantity
А	Ammo Pack	1500

Mass (typ.)	
1 piece	0.24g

1 of 4

- 1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 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=RDEC71E226K3M1H03/

# RDEC71E226K3M1H03A



### **Specifications**

L size or Outer diameter D	5.5mm max.
Width	5.0mm max.
T size	4.0mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	22μF ±10%
Rated voltage	25Vdc
Temperature characteristics	X7S(EIA)
Capacitance change rate	±22%
Temperature range of temperature characteristics	-55°C to 125°C
Operating Temperature Range	-55°C to 125°C
W1 size	7.5mm max.

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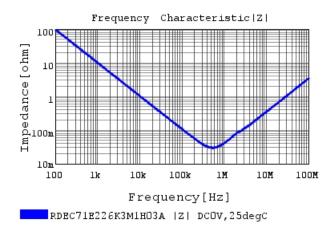
http://www.murata.com/en-us/products/productdetail?partno=RDEC71E226K3M1H03A

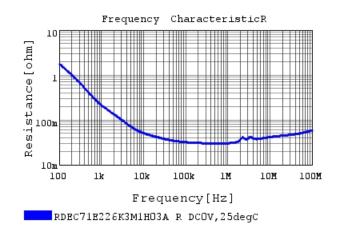
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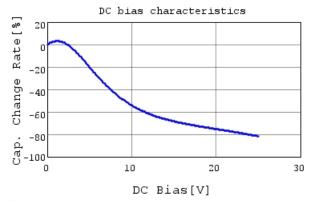


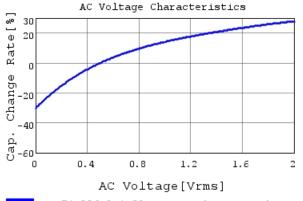
### Characteristic Data

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









RDEC71E226K3M1HO3A C-DC bias capchange, 25.(

RDEC71E226K3M1HO3A C-AC Voltage capchange, I

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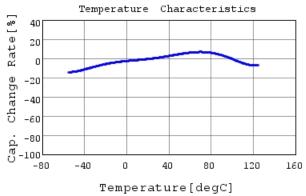


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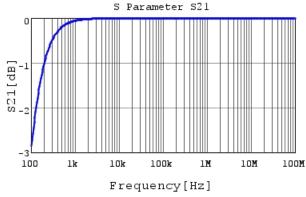
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# RDEC71E226K3M1H03A



RDEC71E226K3M1HO3A C-Temp. capchange, DCO.ON



RDEC71E226K3M1HO3A S21 DCOV,25degC

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