

#### Product Search Data Sheet

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## RDER71H225K2K1H03B





















### **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.



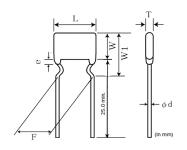
#### **Notices**

HF(Halogen Free)



### Appearance & Shape







#### References

	Specifications	Standard
Packaging		Packing
		Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.17g

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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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http://www.murata.com/en-sq/products/productdetail?partno=RDER71H225K2K1H03I

# RDER71H225K2K1H03B



## **Specifications**

L size or Outer diameter D	5.5mm max.
AAP 10	4.0
Width	4.0mm max.
T size	3.15mm max.
Lead spacing F	5.0±0.8mm
Lead diameter d	0.5±0.05mm
Paint dripping e	Up to the end of crimp
Capacitance	2.2µF ±10%
Rated voltage	50Vdc
Temperature characteristics	X7R(EIA)
Capacitance change rate	±15%
Temperature range of	-55°C to 125°C
temperature characteristics	
Operating Temperature Range	-55°C to 125°C
W1 size	6.0mm max.

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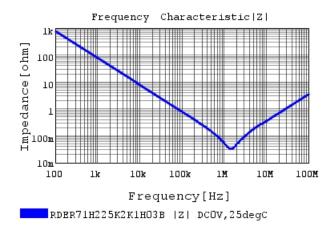
http://www.murata.com/en-sg/products/productdetail?partno=RDER71H225K2K1H03E

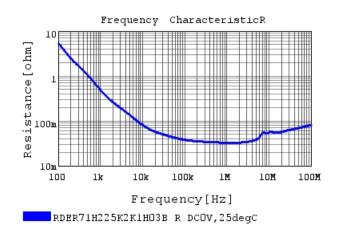
## RDER71H225K2K1H03B

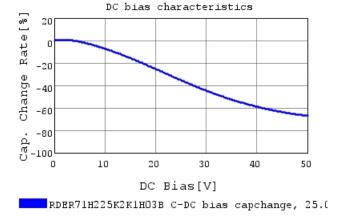


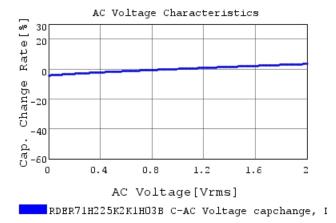
#### Characteristic Data

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









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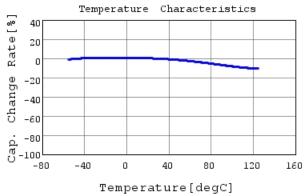


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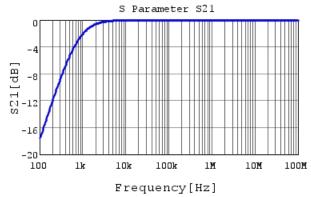
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# RDER71H225K2K1H03B



RDER71H225K2K1H03B C-Temp. capchange, DCO.ON



RDER71H225K2K1H03B S21 DCOV,25degC

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