

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ RDER71H221K0P1H03B\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=RDER71H221K0P1H03B

RDER71H221K0P1H03B





















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.



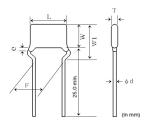
Notices

HF(Halogen Free)



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	500

Mass (typ.)	
1 piece	0.1g

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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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Specifications

L size or Outer diameter D	5.0mm max.	
Width	3.5mm max.	
T size	2.5mm max.	
Lead spacing F	2.5±0.8mm	
Lead diameter d	0.5±0.05mm	
Paint dripping e	Up to the end of crimp	
Capacitance	220pF ±10%	
Rated voltage	50Vdc	
Temperature characteristics	X7R(EIA)	
Capacitance change rate	±15%	
Temperature range of	-55°C to 125°C	
temperature characteristics		
Operating Temperature	-55°C to 125°C	
Range	33 2 33 .23 2	
W1 size	6.0mm max.	

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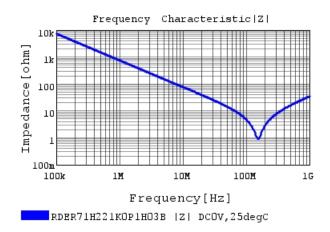
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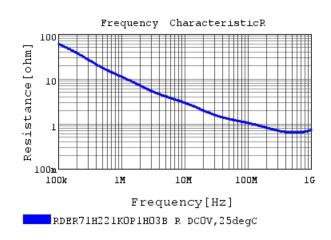
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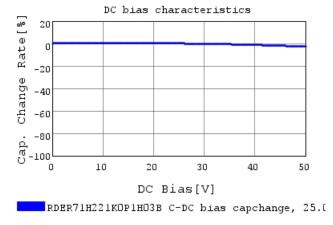


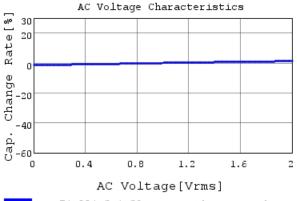
Characteristic Data

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









RDER71H221KOP1HO3B C-AC Voltage capchange, I

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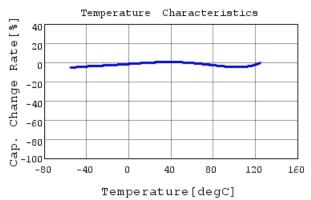


Product Search Data Sheet

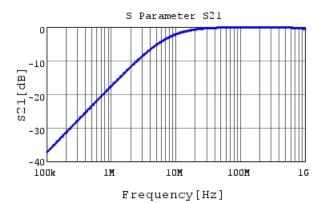
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RDER71H221K0P1H03B



RDER71H221KOP1HO3B C-Temp. capchange, DCO.ON



RDER71H221KOP1H03B S21 DCOV,25degC

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