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Please download the latest datasheet of RDED72J474MUE1H03A from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=RDED72J474MUE1H03A

## RDED72J474MUE1H03A





















### **Applications**

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Applications  Specific Applications	. ,	
	'' '	
	Products after confirming the	
	performance and reliability of the actual  Product.	
	r roude.	



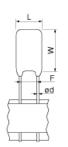
#### **Notices**

Halogen-free Products



### Appearance & Shape







#### References

Packaging		Standard Packing
. donagg		Quantity
А	Ammo Pack	1000

Mass (typ.)	
1 piece	1.1g

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#### Attention

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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# RDED72J474MUE1H03A



## **Specifications**

L size or Outer diameter D	7.7mm max.
Width	13.0mm max.
T size	4.5mm max.
Lead spacing F	5.0+0.6/-0.2mm
Lead diameter d	0.5±0.05mm
Capacitance	0.47µF ±20%
Rated voltage	630Vdc
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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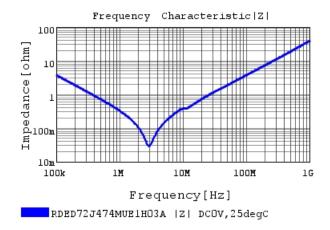
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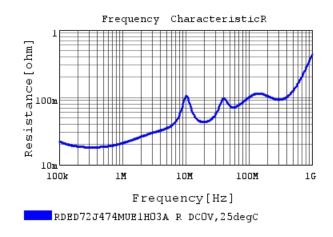
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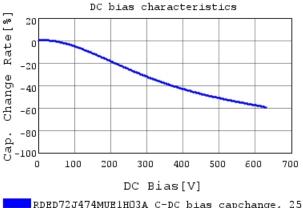


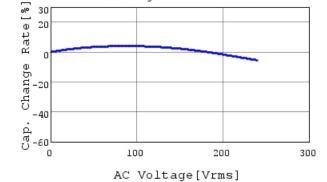
#### Characteristic Data

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









AC Voltage Characteristics

RDED72J474MUE1HO3A C-DC bias capchange, 25.(

RDED72J474MUE1HO3A C-AC Voltage capchange, I

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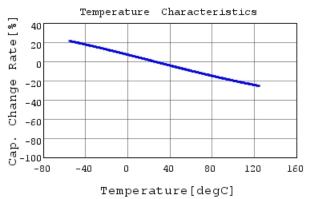


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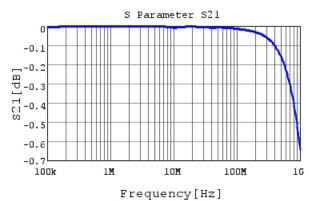
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# RDED72J474MUE1H03A



RDED72J474MUE1HO3A C-Temp. capchange, DCOV,



RDED72J474MUE1HO3A S21 DCOV,25degC

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