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Please download the latest datasheet of ECASD40J476M025K00 from the official website of Murata

ECASD40J476M025K00



















Applications

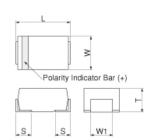
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Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Mobile Electronics, Consumer	
	equipment,Industrial Equipment,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	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.	
Recommended Applications	Notebook PC,PC [Personal Computer],	
	Server,Storage,Base Station,Television,	
	TV Game / Video Game,Processor	
	[ASIC / FPGA / xPU],Copier,POS [Point	
	Of Sales],loT Equipment,Robotic control,	
	PoE [Power over Ethernet]	



Appearance & Shape









Please use replacement product.



References

		Standard
Packaging		Packing
		Quantity
К	330Embossed Tape	3000

Mass (typ.)	
1 piece	0.13g

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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Specifications

Length	7.3±0.3mm
Longui	7.020.011111
Width	4.3±0.2mm
Thickness	1.9±0.1mm
Allowable Ripple Current	1.8Arms
Capacitance	47μF ±20%
ESR	25mΩ
Leakage Current	29.7μΑ
Maximum operating temperature	105°C
Operating Temperature Range	-40°C to 105°C
Rated Voltage	6.3Vdc
Size code in inch (mm)	2917(7343)
S size	1.3±0.2mm
W1 size	2.4±0.2mm

2 of 4

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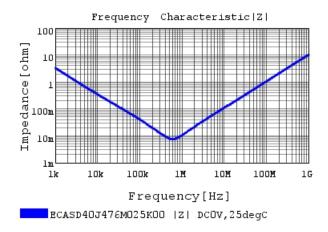
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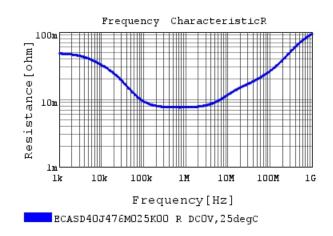
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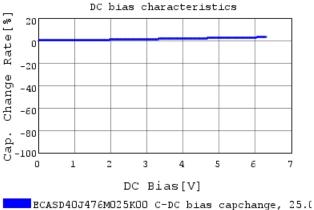


Characteristic Data

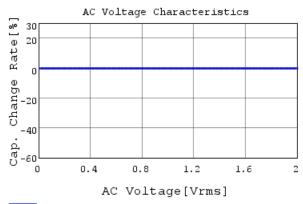
The charts below may show another part number which shares its characteristics.











ECASD40J476M025K00 C-AC Voltage capchange, I

3 of 4

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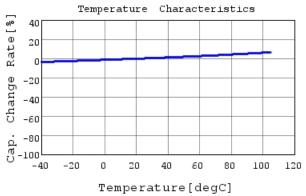
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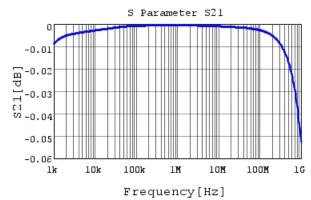
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ECASD40J476M025K00 C-Temp. capchange, DCOV,



ECASD40J476M025K00 S21 DCOV,25degC

4 of 4

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