

Note: This datasheet may be out of date. $Please\ download\ the\ latest\ data sheet\ of\ ECASD 60E477M006K00\ from\ the\ official\ website\ of\ Murata$ Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=ECASD60E477M006K00

ECASD60E477M006K00



















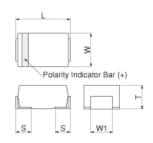
Applications

	Inc. 1 1 1 1 11	
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





Notices

Please use replacement product.



References

	Specifications	Standard
Packaging		Packing
		Quantity
К	330Embossed Tape	2500

Mass (typ.)	
1 piece	0.2g

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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.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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ECASD60E477M006K00



Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	2.8±0.3mm
Allowable Ripple Current	5.7Arms
Capacitance	470µF ±20%
ESR	6mΩ
Leakage Current	117.5μΑ
Maximum operating temperature	105°C
Operating Temperature Range	-40°C to 105°C
Rated Voltage	2.5Vdc
Size code in inch (mm)	2917(7343)
S size	1.3±0.2mm
W1 size	2.4±0.2mm

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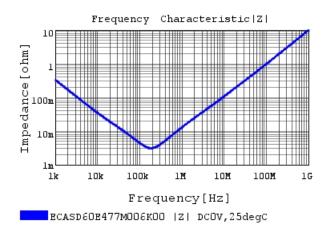
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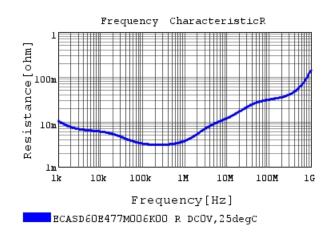
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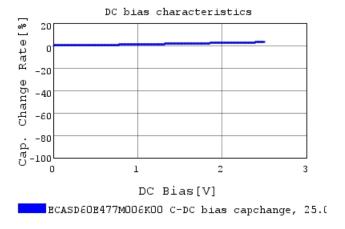


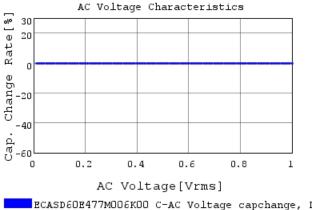
Characteristic Data

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









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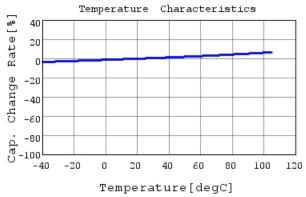
Product Search Data Sheet

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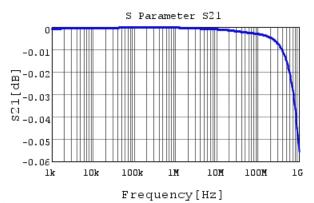
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ECASD60E477M006K00



ECASD60E477M006K00 C-Temp. capchange, DCOV,



ECASD60E477M006K00 S21 DCOV,25degC

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