

#### Product Search Data Sheet

information provided may not be the most current. Please download the latest datasheet of ECASD40E477M4R5KA0 from the official website of Murata

Note: If you have not downloaded this document from our official website, please note that the

# ECASD40E477M4R5KA0

In Production

Recommended

New

















### **Applications**

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



#### References

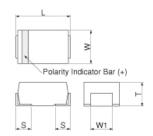
Packaging	Specifications	Standard Packing Quantity
К	330Embossed Tape	3000

Mass (typ.)	
1 piece	0.13g



### Appearance & Shape





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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**

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	1.9±0.1mm
Allowable Ripple Current	8.5Arms
Capacitance	470μF ±20%
ESR	4.5mΩ
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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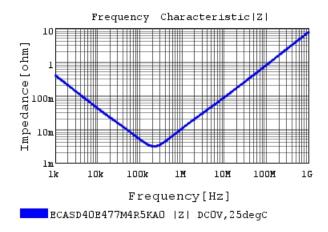
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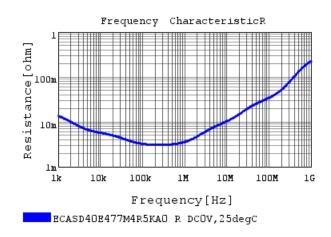
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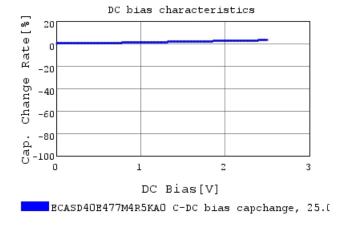


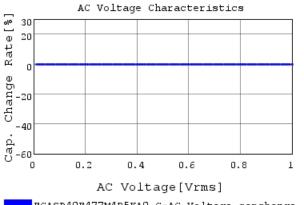
#### Characteristic Data

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









ECASD40E477M4R5KAO C-AC Voltage capchange, I

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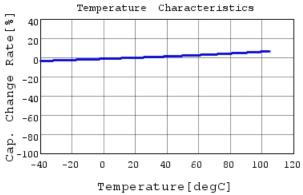


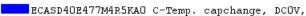
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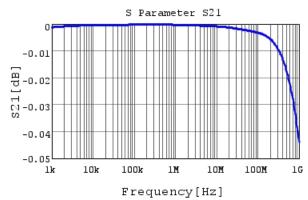
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http://www.murata.com/en/products/productdetail?partno=ECASD40E477M4R5KA0

# ECASD40E477M4R5KA0







ECASD40E477M4R5KAO S21 DCOV,25degC

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