

Product Search Data Sheet

Note: This datasheet may be out of date. Please download the latest datasheet of ECASD40J227M010KA0 from the official website of Murata Manufacturing Co., Ltd.

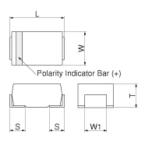
http://www.murata.com/en-us/products/productdetail?partno=ECASD40J227M010KA0

## ECASD40J227M010KA0



### Appearance & Shape







### References

Packaging	Specifications	Standard Packing Quantity
К	330Embossed Tape	3000

Mass (typ.)	
1 piece	0.13g

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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.

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	3.0Arms
Capacitance	220µF ±20%
ESR	10mΩ
Leakage Current	138.6µА
Maximum operating temperature	105℃
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
Capacitance change rate	±20%
W1 size	2.4±0.2mm

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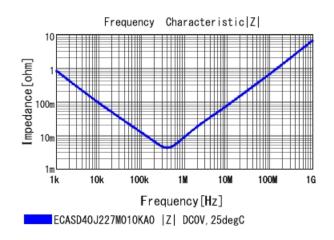
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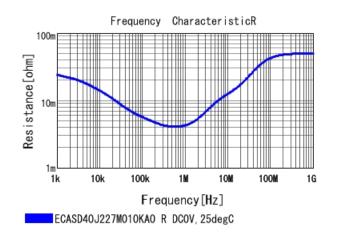
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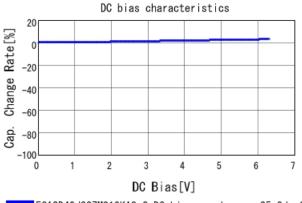
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### Characteristic Data

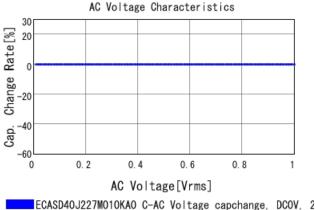
The charts below may show another part number which shares its characteristics.







ECASD40J227M010KA0 C-DC bias capchange, 25.0degC,





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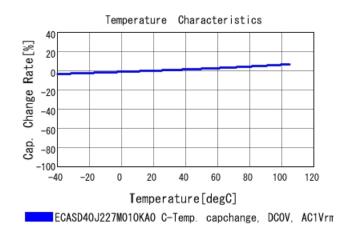


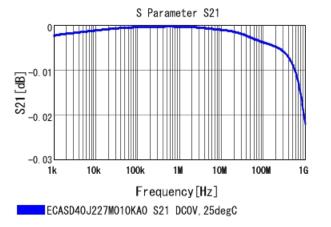
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