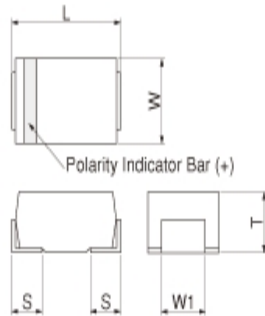


ECASD40J107M015K00



Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	3000

Mass (typ.)	
1 piece	0.13g

Attention

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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.

ECASD40J107M015K00



Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	1.9±0.1mm
Allowable Ripple Current	2.0Arms
Capacitance	100µF ±20%
ESR	15mΩ
Leakage Current	63.0µA
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
Capacitance change rate	±20%
W1 size	2.4±0.2mm

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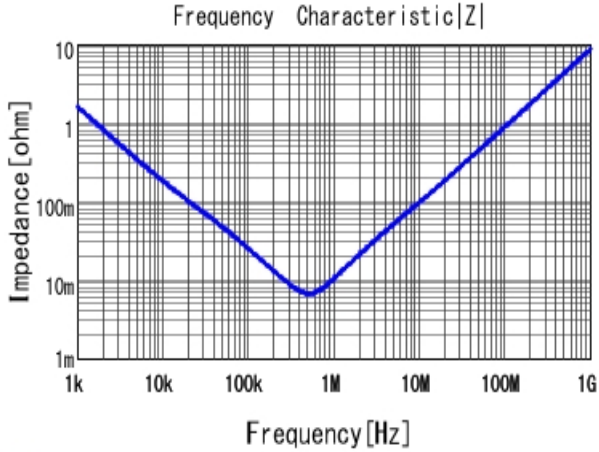
2.This datasheet has only typical specifications because there is no space for detailed specifications.

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

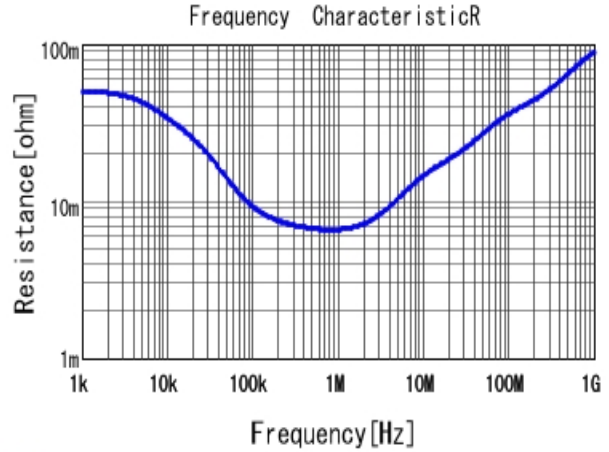
ECASD40J107M015K00

Characteristic Data

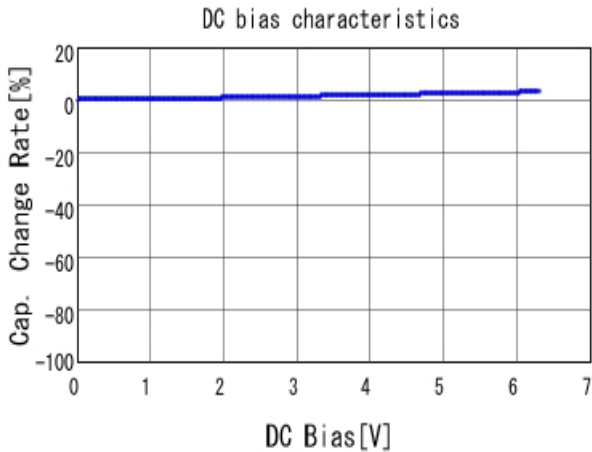
The charts below may show another part number which shares its characteristics.



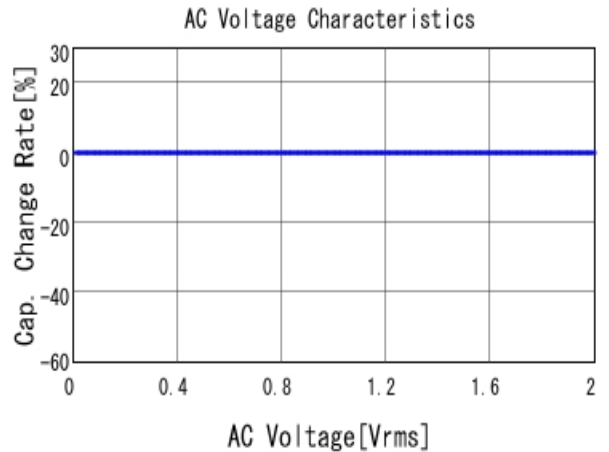
■ ECASD40J107M015K00 |Z| DCOV, 25degC



■ ECASD40J107M015K00 R DCOV, 25degC



■ ECASD40J107M015K00 C-DC bias capchange, 25.0degC, AC1

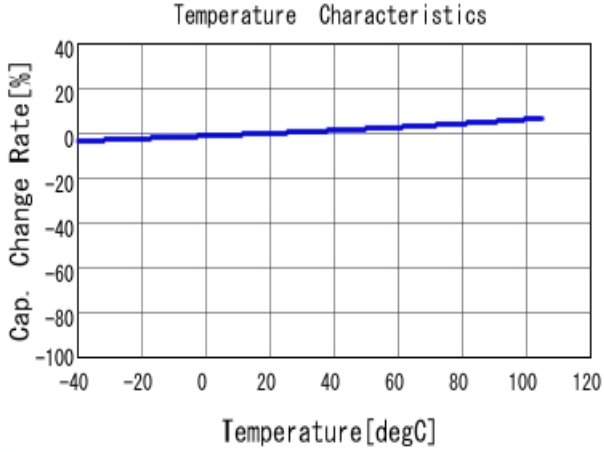


■ ECASD40J107M015K00 C-AC Voltage capchange, DCOV, 25.0

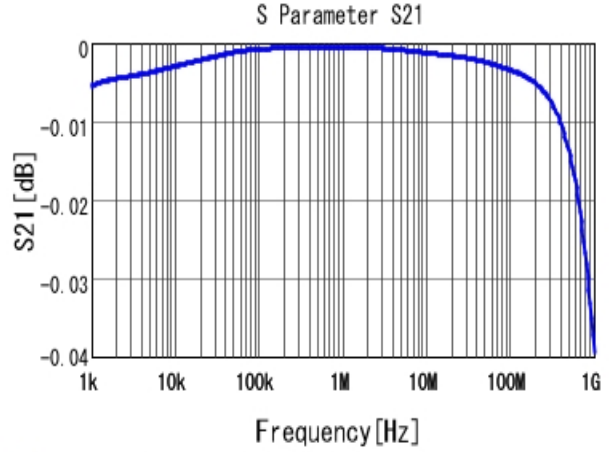
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ECASD40J107M015K00



■ ECASD40J107M015K00 C-Temp. capchange, DCOV, AC1Vrms



■ ECASD40J107M015K00 S21 DCOV, 25degC

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