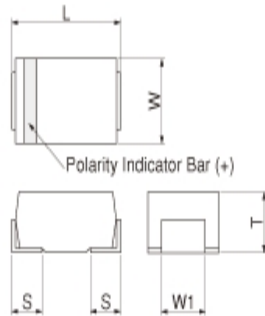


ECASD31C476M040KA0



Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	3000

Mass (typ.)	
1 piece	0.13g

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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.

ECASD31C476M040KA0

Specifications

Length	7.3±0.3mm
Width	4.3±0.2mm
Thickness	1.4±0.1mm
Allowable Ripple Current	1.6Arms
Capacitance	47µF ±20%
ESR	40mΩ
Leakage Current	225.6µA
Maximum operating temperature	105°C
Operating Temperature Range	-40°C to 105°C
Rated Voltage	16Vdc
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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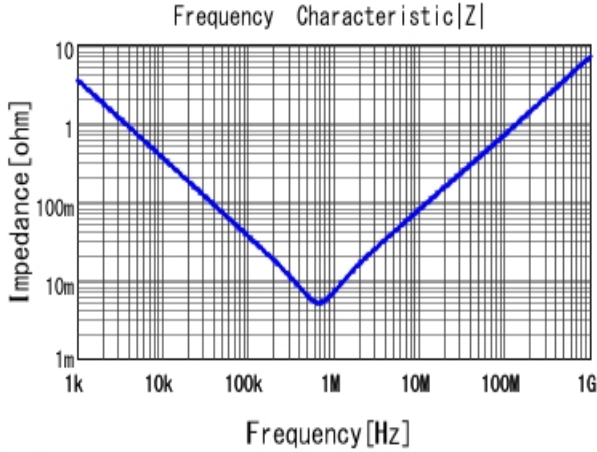
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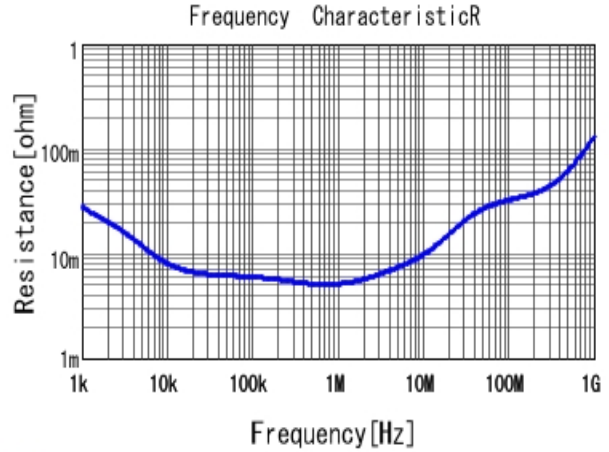


Characteristic Data

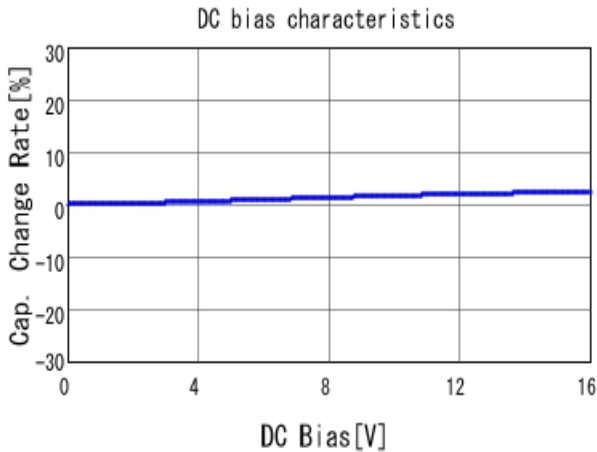
The charts below may show another part number which shares its characteristics.



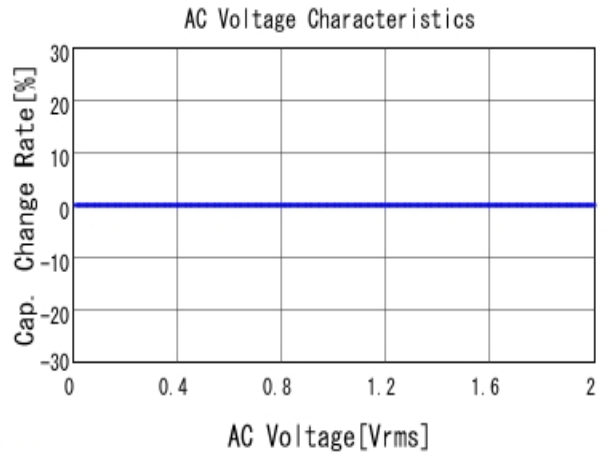
■ ECASD31C476M040KA0 |Z| DCOV, 25degC



■ ECASD31C476M040KA0 R DCOV, 25degC



■ ECASD31C476M040KA0 C-DC bias capchange, 25.0degC, AC1

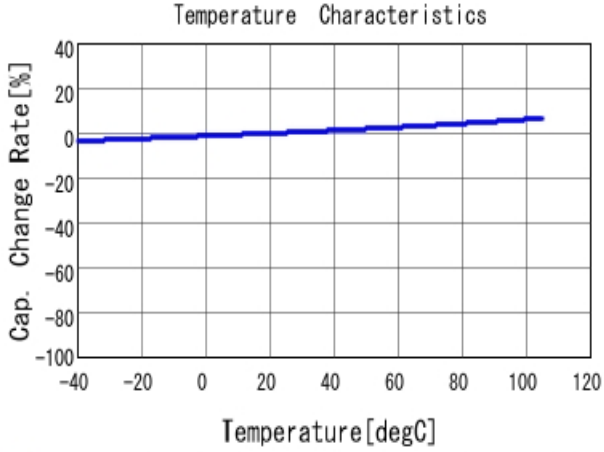


■ ECASD31C476M040KA0 C-AC Voltage capchange, DCOV, 25.0

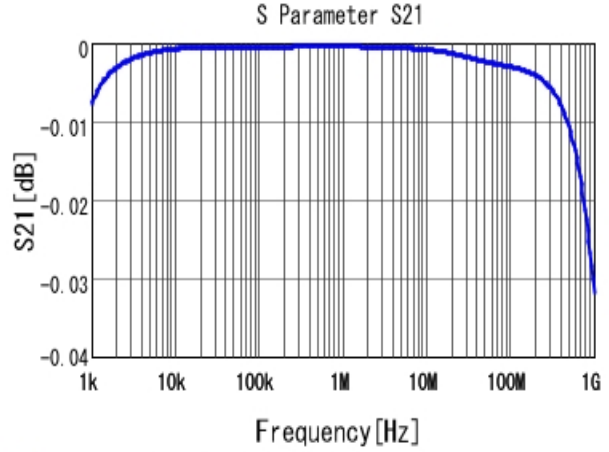
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■ ECASD31C476M040KA0 C-Temp. capchange, DCOV, AC1Vrms



■ ECASD31C476M040KA0 S21 DCOV, 25degC

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