

ECASD40D227M009K00

" # " indicates a package specification code.

Recommended

In Production

General

105℃

Large Cap

Effective Cap

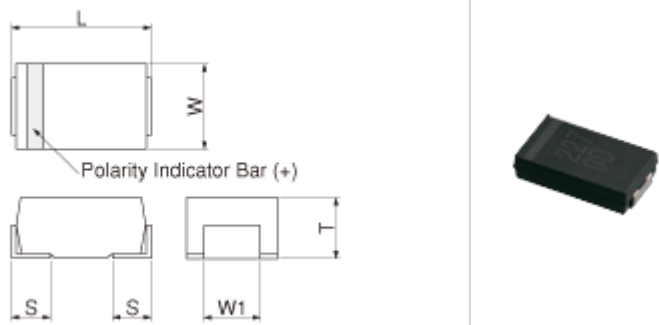
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RoHS

REACH

< List of part numbers with package codes >
ECASD40D227M009K00

Shape



Polarity Indicator Bar (+)

L size	7.3 ± 0.3mm
W size	4.3 ± 0.2mm
T size	1.9 ± 0.1mm
W1 size (max.)	2.4 ± 0.2mm
S size	1.3 ± 0.2mm
Size code in inch(mm)	2917/7343

References

Packaging	Specifications	Minimum quantity
K	330mm Embossed taping	3000

Mass (typ.)	
1 piece	0.13g

Specifications

ESR (equivalent series resistance)	9m
Capacitance	220μF ± 20%
Rated voltage	2Vdc
Capacitance change rate	± 20%
Operating temperature range	-40 ~ 105
Allowable Ripple Current	3.0 Arms
Leakage Current	17.6 μA

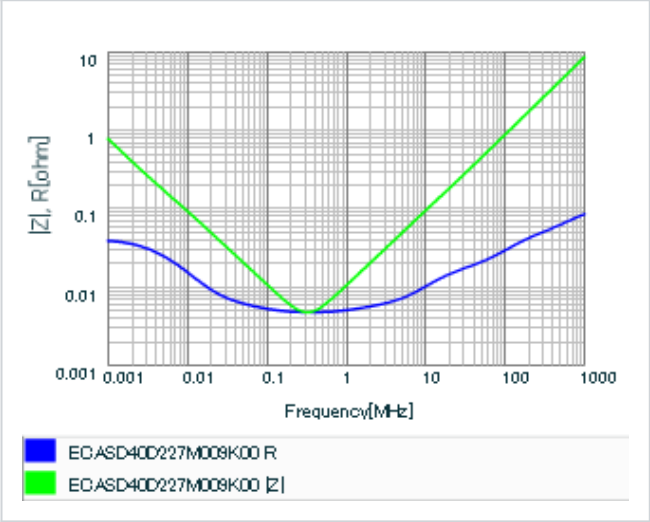
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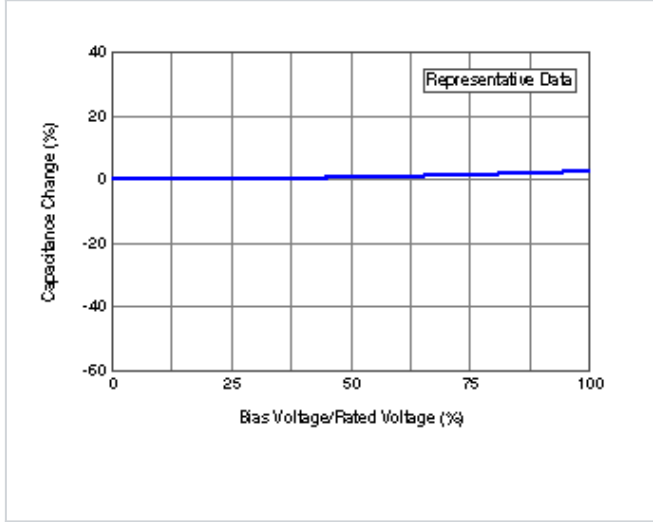
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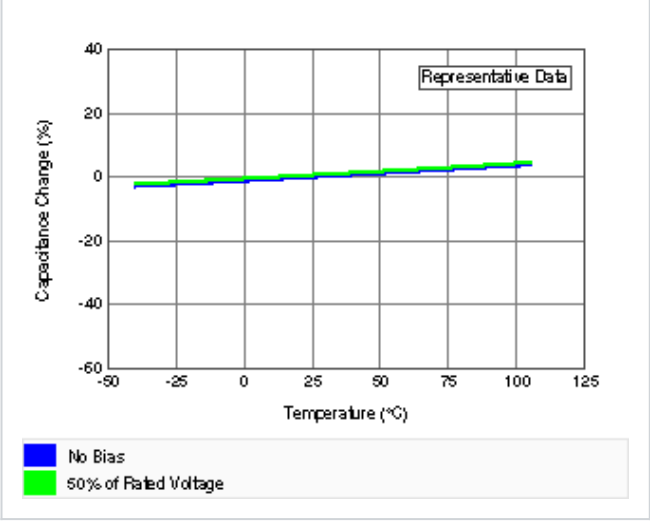
Frequency characteristics (ESR, Impedance)



DC bias characteristics



Capacitance - temperature characteristics



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