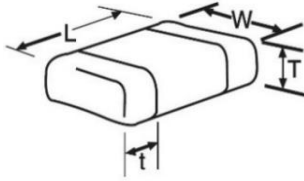


Dimensions

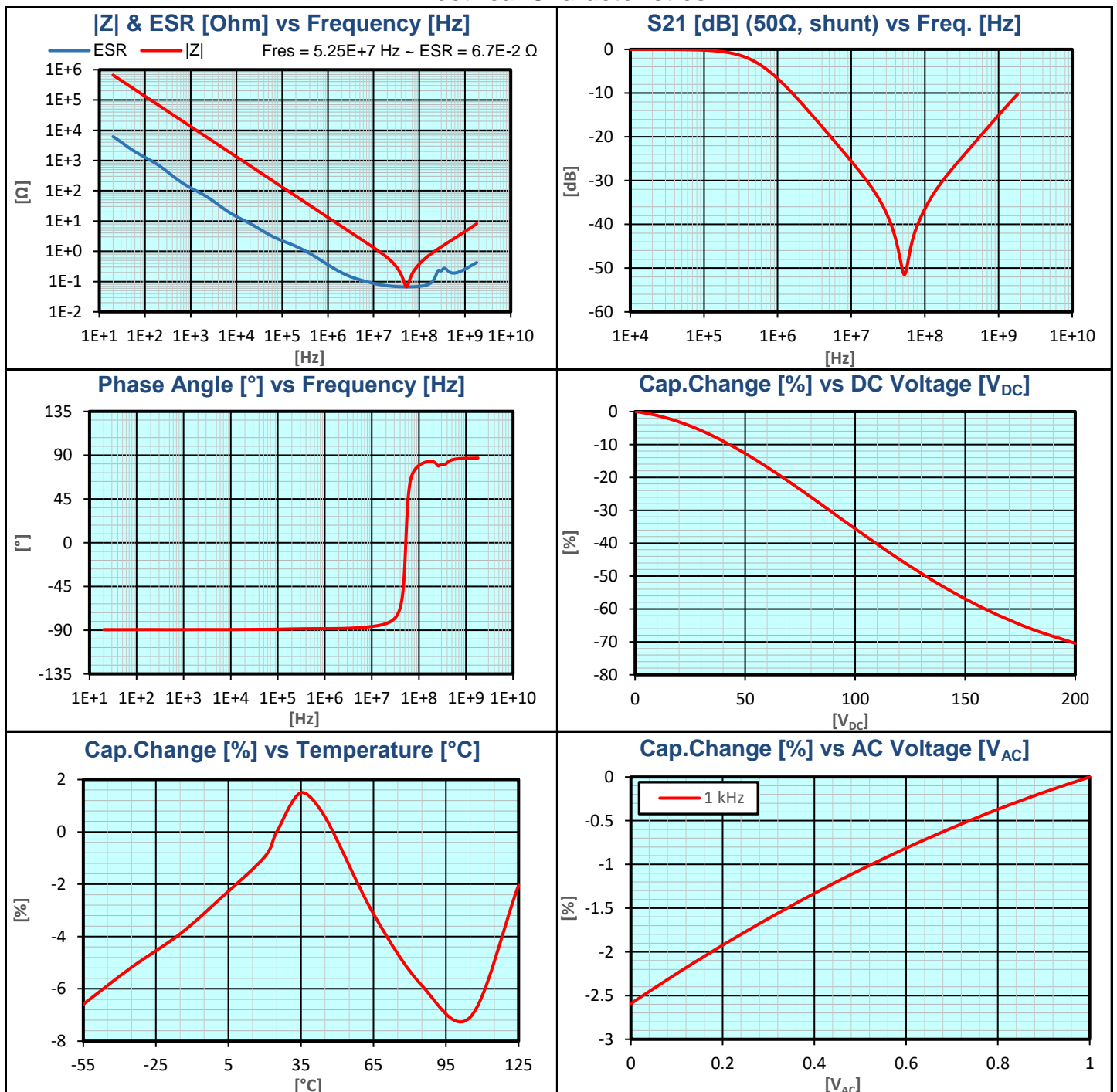


	millimetres	inches
L	2.01 ± 0.2	0.079 ± 0.008
W	1.25 ± 0.2	0.049 ± 0.008
T max.	1.4	0.055
t	0.5 ± 0.25	0.02 ± 0.01

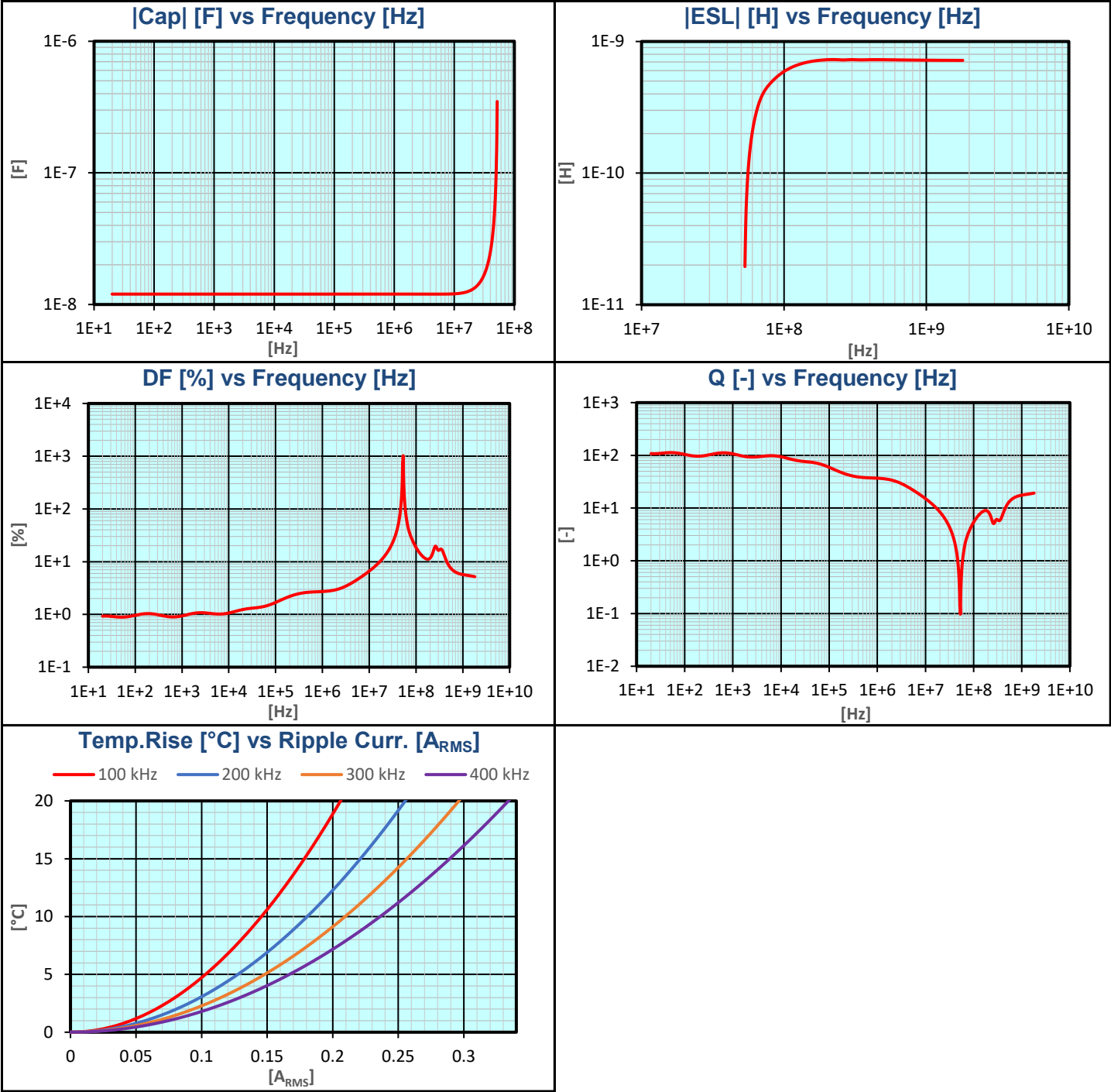
Basic Specifications

Item	Unit	Spec.	Conditions
Capacitance	nF	11.4 to 12.6	@ 1 kHz, 1 Vrms
DF	%	2.5 max.	@ 1 kHz, 1 Vrms
IR	G Ω	83.3 min.	@ 200 Vdc, t = 120 s
DWV	Vdc	500	@ I \leq 50mA, t \leq 5 s
Operating Temperature		-55°C to +125°C	
Dielectric		X7R	
AEC-Q200		Qualified	
RoHS Compliant		Yes	
Termination		Sn	

Electrical Characteristics



Electrical Characteristics





How To Order

NOTE: Contact factory for availability of Termination and Tolerance Options for Specific Part Numbers.
Contact factory for non-specified capacitance values.

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