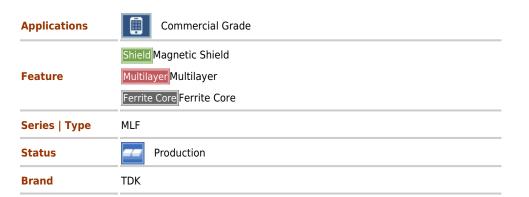
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	Size	
Length(L)	2.00mm ±0.20mm	
Width(W)	1.25mm ±0.20mm	
Thickness Height	1.25mm ±0.20mm	
Recommended Land Pattern (A)	0.80mm Nom.	
Recommended Land Pattern (B)	1.00mm Nom.	
Recommended Land Pattern (C)	1.20mm Nom.	

Electrical Characteristics		
Inductance	33μH ±10% at 400kHz	
Rated Current (L Change) [Typ.]		
Rated Current (L Change) [Max.]		
Rated Current (Temperature Rise) [Typ.]		
Rated Current (Temperature Rise) [Max.]	5mA	
DC Resistance [Typ.]	550mΩ	
DC Resistance [Max.]	1.1Ω	
Self Resonant Frequency [Min.]	15MHz	
Self Resonant Frequency [Typ.]	28MHz	
Q [Min.]	30	
Q [Typ.]	45	

Other		
Operating Temp. Range (Including Self-Temp. Rise)	-40 to 85°C	
Caldarina Mathad	Reflow	
Soldering Method	Iron Soldering	
AEC-Q200	No	
Packing	Blister (Plastic)Taping [180mm Reel]	
Package Quantity	2000pcs	
Weight	0.014g	

[!] Images are for reference only and show exemplary products. ! This PDF document was created based on the data listed on the TDK Corporation website.

[!] All specifications are subject to change without notice.

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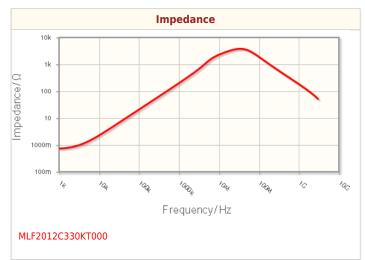


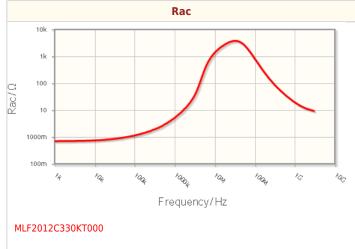


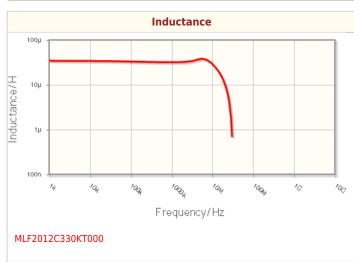


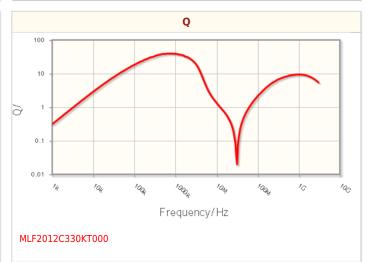


Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)









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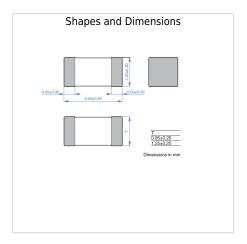


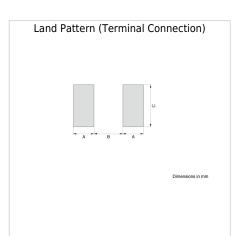






Associated Images





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