

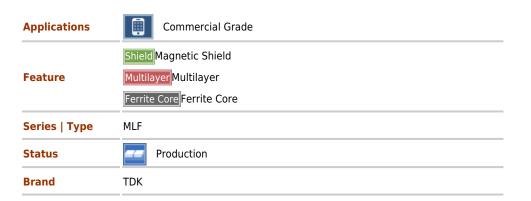
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Size	
Length(L)	2.00mm ±0.20mm
Width(W)	1.25mm ±0.20mm
Thickness Height	1.25mm ±0.20mm
Recommended Land Pattern (A)	0.80mm Nom.
Recommended Land Pattern (B)	1.00mm Nom.
Recommended Land Pattern (C)	1.20mm Nom.

Electrical Characteristics		
Inductance	4.7μH ±10% at 10MHz	
Rated Current (L Change) [Typ.]		
Rated Current (L Change) [Max.]		
Rated Current (Temperature Rise) [Typ.]		
Rated Current (Temperature Rise) [Max.]	30mA	
DC Resistance [Typ.]	350mΩ	
DC Resistance [Max.]	700mΩ	
Self Resonant Frequency [Min.]	50MHz	
Self Resonant Frequency [Typ.]	70MHz	
Q [Min.]	45	
Q [Typ.]	70	

Other	
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C
Soldering Method	Reflow
	Iron Soldering
AEC-Q200	No
Packing	Blister (Plastic)Taping [180mm Reel]
Package Quantity	2000pcs
Weight Limages are for reference only and show exemplary products	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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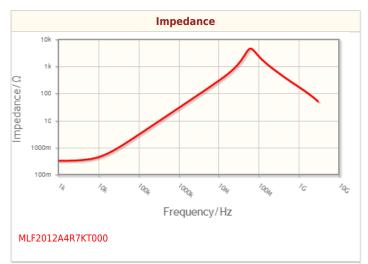


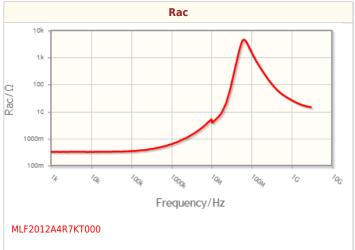


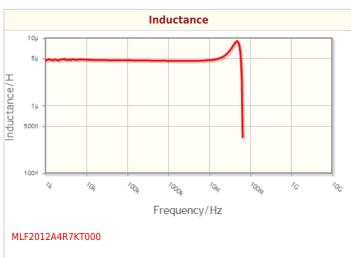


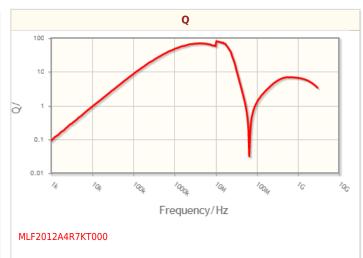


Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)









 $^{! \ \}mathsf{Images} \ \mathsf{are} \ \mathsf{for} \ \mathsf{reference} \ \mathsf{only} \ \mathsf{and} \ \mathsf{show} \ \mathsf{exemplary} \ \mathsf{products}.$

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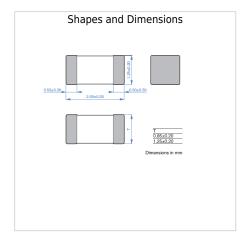


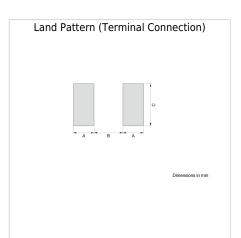






Associated Images





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