

MMZ1005Y400CT000

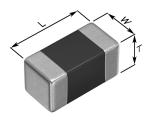








Applications	Commercial Grade	
Feature	High Speed High speed signal line	
Series	MMZ	
Status	Production	



	Size
Length(L)	1.00mm ±0.05mm
Width(W)	0.50mm ±0.05mm
Thickness(T)	0.50mm ±0.05mm
Recommended Land Pattern (A)	0.50mm Nom.
Recommended Land Pattern (B)	0.40mm Nom.
Recommended Land Pattern (C)	0.50mm Nom.

Electrical Characteristics		
Impedance at 100MHz	40Ω ±25%	
Rated Current	550mA	
DC Resistance (Max.)	100mΩ	

O ther			
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C		
Coldaring Mathad	Reflow		
Soldering Method	Iron Soldering		
AEC-Q200	No		
Packing	Punched (Paper)Taping [180mm Reel, Tape width 8mm]		
Package Quantity	10000pcs		
Weight	0.001g		

[!] 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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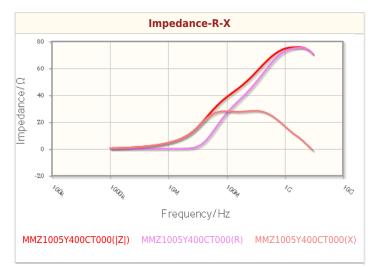


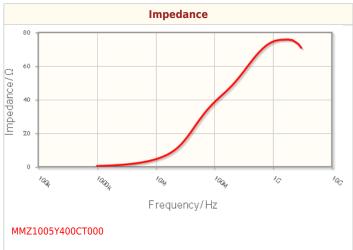






Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)





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

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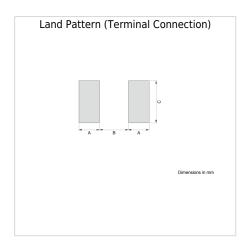








Associated Images



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