

MMZ1005F470CT000









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



	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	47Ω ±25%	
Rated Current	100mA	
DC Resistance (Max.)	600mΩ	

Other				
Operating Temp. Range (Including Self-Temp. Rise)	-55 to 125°C			
Caldarian 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.



MMZ1005F470CT000

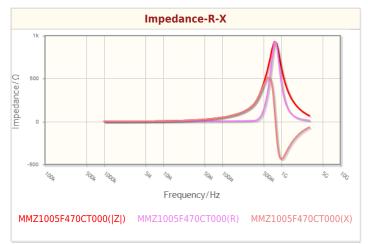


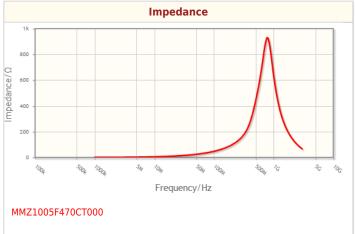






Characteristic Graphs(This is reference data, and does not guarantee the products characteristics.)





[!] Images are for reference only and show exemplary products.

[!] This PDF document was created based on the data listed on the TDK Corporation website.

 $^{! \ \}mbox{All specifications}$ are subject to change without notice.



MMZ1005F470CT000

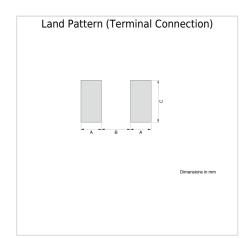








Associated Images



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

[!] This PDF document was created based on the data listed on the TDK Corporation website.

 $^{! \ \}mbox{All specifications}$ are subject to change without notice.