



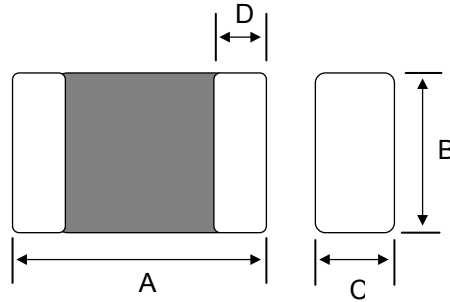
Physical Dimensions : mm (inch)

A = 1.0 ± 0.1 (0.040 \pm 0.004)

B = 0.5 ± 0.1 (0.020 \pm 0.004)

C = 0.5 ± 0.1 (0.020 \pm 0.004)

D = 0.1 (MIN.) (0.004)



Electrical Characteristics :

	Value	Unit	Tol.	Test Condition
Z	120	Ω	$\pm 25\%$	100 MHz / 100 mV
RDC	0.09	Ω	max.	
IDC	1200	mA	max.	

Packing Method:

One Reel = 10,000 pcs

One Box = 500,000 pcs

One Box = 10.5 KG

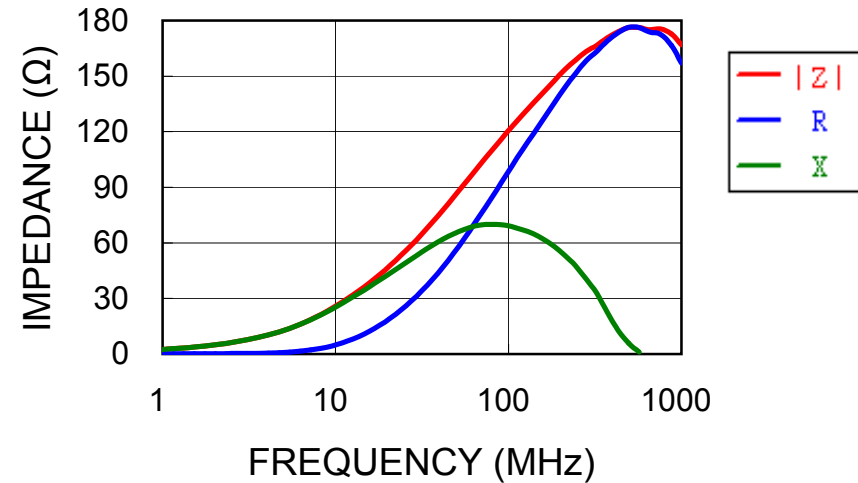
General information :

Operating Temperature: -55°C to 125°C

Storage Temperature (on Tape & Reel): 40 max, 70% RH

Test conditions of Electrical Properties: 30 max, 70% RH

Typical Impedance Characteristics : HP 4291B



				Multilayer Ferrite Chip Beads		 +886-3-4962286 www.tecstar.com.tw
				P/N	TI 100505 Z121	
				Version	N001	
N001	0.09 Ω / 1200mA			Version	N001	
Ver.	DESCRIPTION	DATE	BY			