



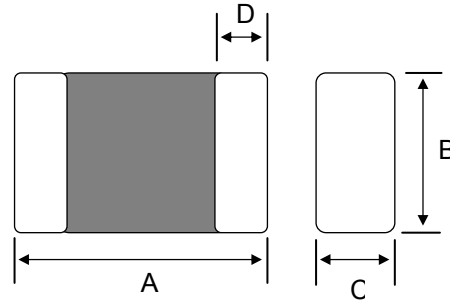
Physical Dimensions : mm (inch)

A =  $4.5 \pm 0.2$  (0.177 $\pm$ 0.008)

B =  $3.2 \pm 0.2$  (0.126 $\pm$ 0.008)

C =  $1.5 \pm 0.2$  (0.059 $\pm$ 0.008)

D =  $0.5 \pm 0.3$  (0.020 $\pm$ 0.012)



Electrical Characteristics :

	Value	Unit	Tol.	Test Condition
Z	80	$\Omega$	$\pm 25\%$	100 MHz / 100 mV
RDC	0.05	$\Omega$	max.	
IDC	3000	mA	max.	

Packing Method:

One Reel = 1,000 pcs

One Box = 40,000 pcs

One Box = 9.9 KG

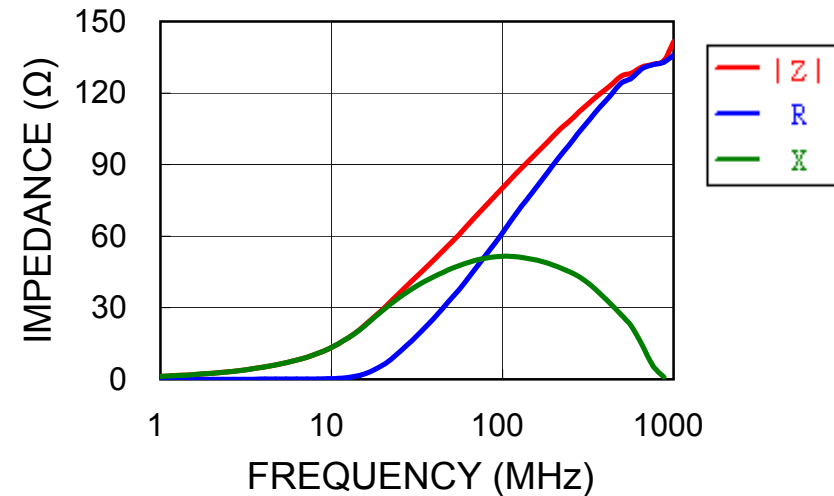
General information :

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		
				P/N	TI 453215 U800	
N001	0.03 $\Omega$ / 6000 mA			Version	N000	
N000	0.05 $\Omega$ / 3000 mA					
Ver.	DESCRIPTION	DATE	BY			+886-3-4962286 www.tecstar.com.tw