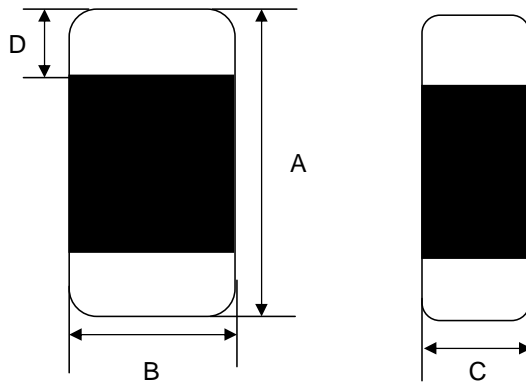


# MEC

MINGSTAR ELECTRONIC CORP.

Multilayer Chip Bead



Dimensions:mm

A:  $4.5 \pm 0.2$

B:  $1.6 \pm 0.2$

C:  $1.6 \pm 0.2$

D:  $0.5 \pm 0.2$

## Electrical characteristics

Part No.	TEST FREQUENCY (MHz)	IMPEDANCE ( $\Omega$ )	DC RESISTANCE ( $\Omega$ )Max	RATE CURRENT (MA)Max
CB451616N-500	100	$50 \pm 25\%$	0.20	600
CB451616N-600	100	$60 \pm 25\%$	0.20	600
CB451616N-800	100	$80 \pm 25\%$	0.20	600
CB451616N-101	100	$100 \pm 25\%$	0.30	500
CB451616N-151	100	$150 \pm 25\%$	0.30	500
CB451616N-171	100	$170 \pm 25\%$	0.30	500