

Multilayer Chip Bead *CMBC0603* Series



PART NUMBERING GUIDE

CMBC0603 - P 100 TR

TOLERANCE
P=25%

IMPEDANCE CODE

PACKAGING OPTIONS

Blank=Bulk,
TR= Tape and Reel
(4000pcs per reel)

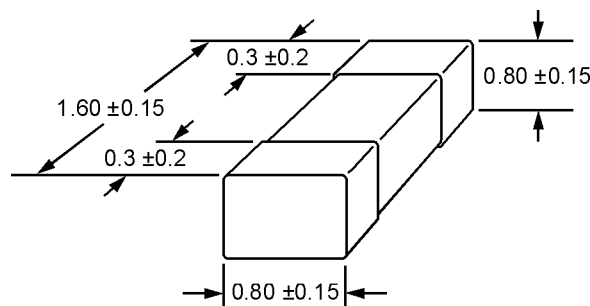
GENERAL SPECIFICATIONS

Impedance Range	22 Ohms to 1000 Ohms
Tolerance	25%
Operating Temperature	-55°C to +125°C
Construction	Ferrite

SPECIFICATIONS BY IMPEDANCE VALUE

Impedance Code	Impedance (Ohms)	Test Frequency (MHz)	DCR Max (Ohms)	IDC Max (mA)
220	22	100	6	4200
330	33	100	10	4000
470	47	100	10	4000
600	60	100	12	3800
800	80	100	12	3800
101	100	100	15	3500
151	150	100	18	3500
221	220	100	20	3200
331	330	100	26	2850
471	470	100	30	2600
601	600	100	45	2500
801	800	100	55	2200
102	1000	100	80	2000

MECHANICAL DIMENSIONS



Dimensions in mm

A12

3545B Cadillac Avenue, Costa Mesa, CA., 92626-1401 • Phone: (714) 708-8715 • Fax: (714) 708-8719
 Email: ct-sales@coiltechinc.com • Internet: <http://www.coiltechinc.com> Contact factory for latest revision
 Specifications subject to change without notice. • 9/02 • (NM67)