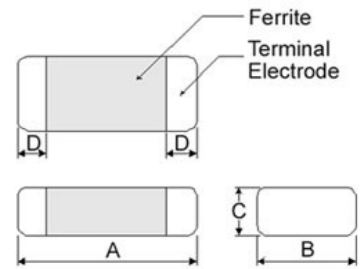




### FEATURES

- Internal silver printed layers and magnetic shielded structures to minimize crosstalk
- Monolithic structure for excellent reliability
- Smaller DC resistance and larger allowable current than CVB2012P
- Can be used in a wide range of frequency to suppress EMI



### Shape and Dimensions

Unit: mm [inch]

TYPE	A	B	C	D
2012	2.0±0.30	1.25±0.20	0.9±0.20	0.5±0.3

### PRODUCT IDENTIFICATION

CVB                      2012                      P                      121                      T  
 ①                                      ②                                      ③                                      ④                                      ⑤

①

EMI BEADS	
CVB	Chip Ferrite Bead For

②

External Dimensions (L×W) (mm)	
2012 [0805]	2.0×1.25

③

Type	
P	Large Current

④

Nominal Impedance	
Example	Nominal Value
121	120Ω

⑤

Packing	
T	Tape & Reel



Part Number	Impedance ( $\Omega \pm 25\%$ )	Test Frequency (MHz)	RDC ( $\Omega$ ) Max	Rated current (mA) Max
CVB2012P121T	120	100	0.02	5000

