

**Surface Mount Molded Inductors**  
**IMC-1210 Series, Specifications, Pricing, & Kits**



**Part Number Determination**

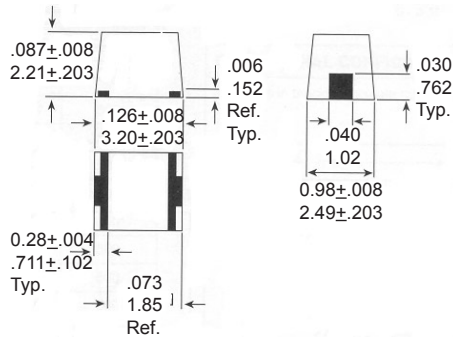
IMC-121012NK			
IMC	1210	12N	K
SERIES	SIZE	INDUCTANCE	TOLERANCE
Molded Inductor	1210 1812	12N=.012uH 100=10uH 121=120uH	K=±10% M=±20%

**Electrical Characteristics**

**Inductance Range:** .01uH - 220uH  
**Tolerance:** ±10%  
**Temperature Range:** -55 to +125°C  
**Coilform Material:** Non-magnetic for .01uH-.10uH,  
 Powdered Iron for .12uH-100uH, Ferrite for 120uH-220uH

(For Electrical Characteristics see following page)

**Package Dimensions (in/mm)**



**Land Pattern (in/mm)**

