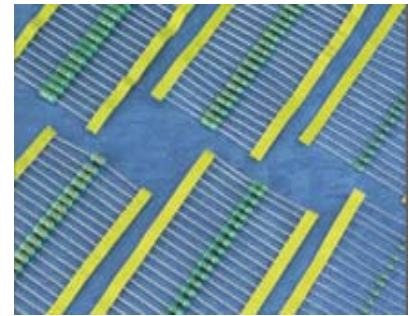
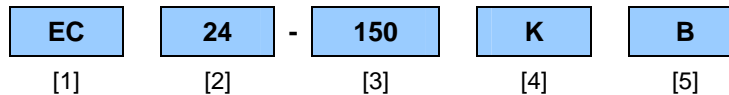
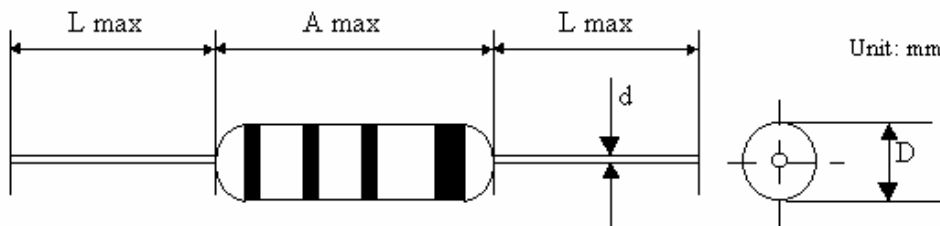


**FEATURES**
**EC Series**

- High performance which allow to be over 1000uH
- Epoxy resin coating
- High humidity resistance and long life
- Applied to Flash , DC/AC converters and communications


**ORDERING CODE**


- [1] **Product Type:** EC  
 [2] **Size Code:** 22 , 24 , 36 , 46  
 [3] **Inductance:** Example: R22 = 0.22uH ; 1R5 = 1.5uH ; 150 = 15uH ; 151 = 150uH  
 [4] **Tolerance:** J±5% ; K±10% ; M±20%  
 [5] **Packing:** B-Bulk ; T-Tape & Reel

**DIMENSIONS**


Size	A(max)	L(max)	D(max)	d
<b>EC22</b>	3.80	29.5	2.3	0.50±0.05
<b>EC24</b>	8.00	28.0	3.0	0.55±0.05
<b>EC36</b>	12.0	26.0	4.0	0.65±0.05
<b>EC46</b>	14.0	26.0	5.5	0.65±0.05

**ELECTRICAL CHARACTERISTICS**

Skymos Part	Inductance	Test Frequency	IDC(A) Max
EC22-	0.10uH ~ 200uH	25.2/7.96/2.52/0.796MHz	400mA
EC24-	0.22uH ~ 1.0mH	25.2/7.96/2.52/0.796MHz	400mA
EC36-	0.22uH ~ 2.2mH	25.2 ~ 0.252MHz	400mA
EC46-	0.22uH ~ 39mH	25.2 ~ 0.0796MHz	1400mA

**PACKING STYLE**

Style	Bulk	Tape and Reel
Quantity (PCS)	1000	5000