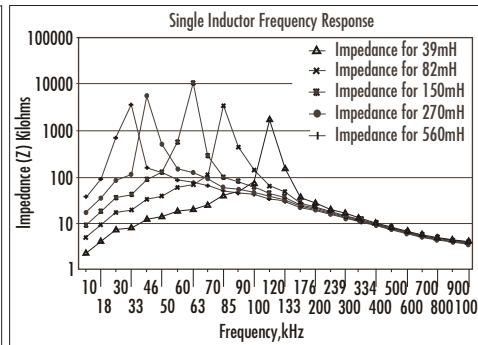
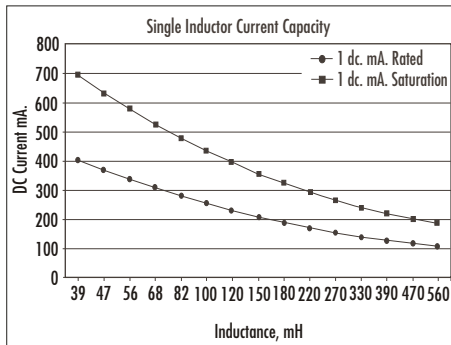


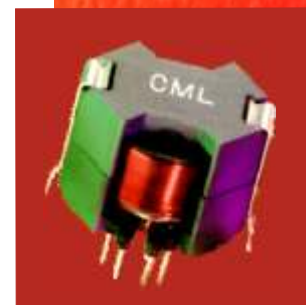
# RM12 Inductors



**Mechanical Data**  
 Mass 72gm approx.  
 31 x 31 plan x 25mm height

**PCB Foot Print**

Ground  $\varnothing 1.3^{+0.1}$



## Part Numbering System

Example - **RM 12 155 S**

**Style** RM Pinned Bobbin

**Size** 12

**Inductance Value** 155

**Form** S - single  
 C - common mode  
 D - differential

Preferred values	Extended Range	Specials
105 = 100mH	824 = 82mH	394 = 39mH    335 = 330mH
155 = 150mH	125 = 120mH	474 = 47mH    395 = 390mH
225 = 220mH	185 = 180mH	554 = 56mH    475 = 470mH
	275 = 270mH	684 = 68mH    555 = 560mH

**Example RM12155S** = RM12 150mH fixed single inductor with pinned bobbin.  
 Other values & package styles available on request.

- Inductance Range 39mH to 560mH
- Temperature Range -20 to 120°C
- Core Material Curie Temperature > 150°C

**rm12**  
inductors

