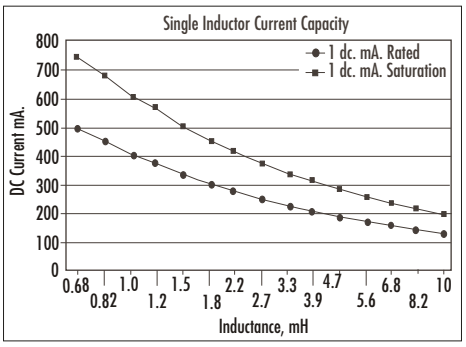
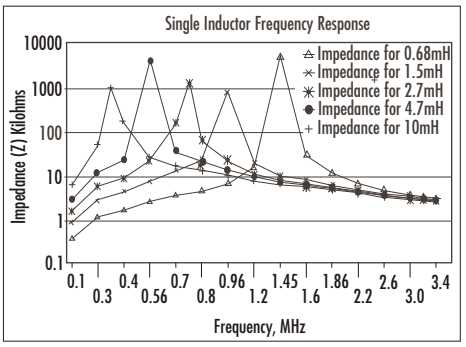
RM6 Inductors

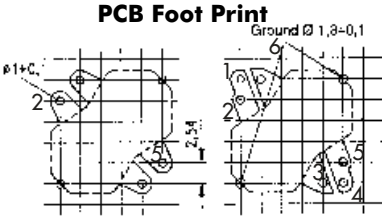
- ***Inductance Range 180µH to 27mH***
- ***Fixed or Tuneable up to 17%***
- ***Temperature Range -20 to 120°C***
- ***Core Material Curie Temperature > 150°C***





Mechanical Data
Mass 7.5gm approx.
15.5 x 15.5 plan x 13mm height

PCB Foot Print



Part Numbering System

Example - ***RM 6F 333 S***

Style
RM Pinned Bobbin
RS Surface Mount

Size
6F - Fixed
6T - Tuneable.

Form
S - single
C - common mode
D - differential

Inductance Value

Preferred values	***Extended Range***	***Specials***	
153 = 1.5mH	183 = 1.8mH	682 = 0.68mH	563 = 5.6mH
223 = 2.2mH	273 = 2.7mH	822 = 0.82mH	683 = 6.8mH
333 = 3.3 mH	393 = 3.9mH	103 = 1.0mH	823 = 8.2mH
473 = 4.7mH		123 = 1.2mH	104 = 10mH

Example RM6F333S = RM5 3.3mH fixed single inductor with pinned bobbin.

Other values & package styles available on request.

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