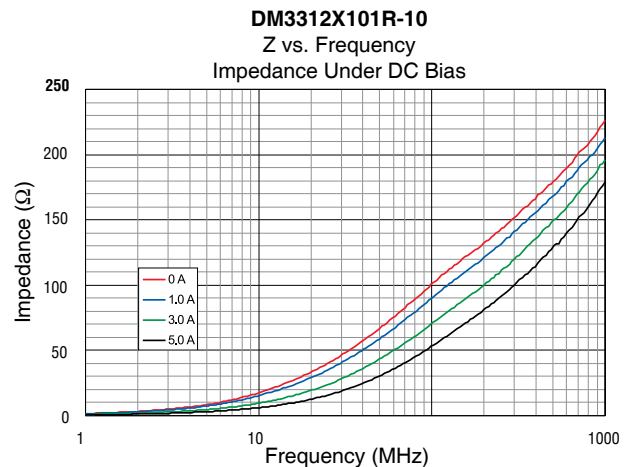
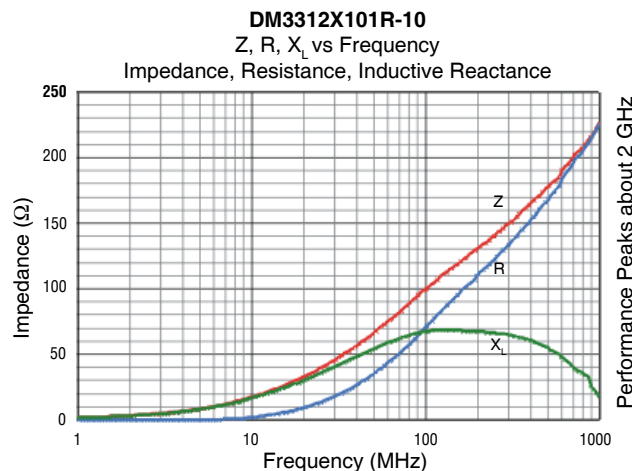
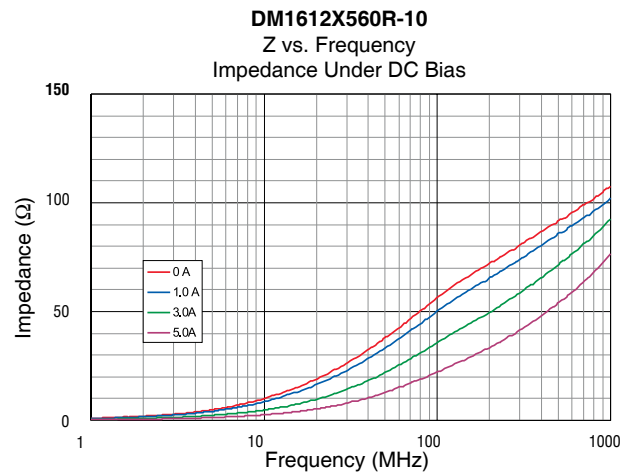
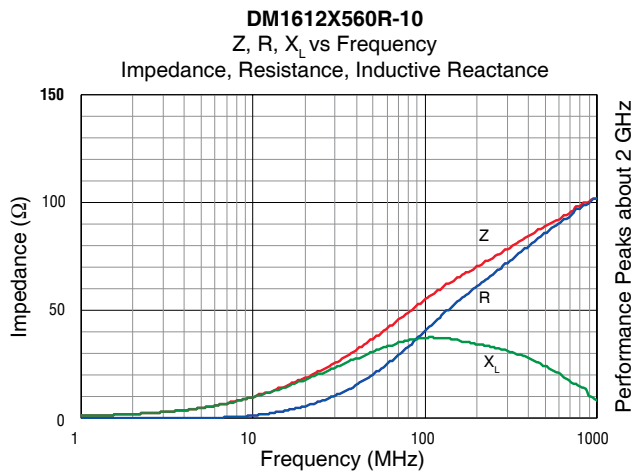
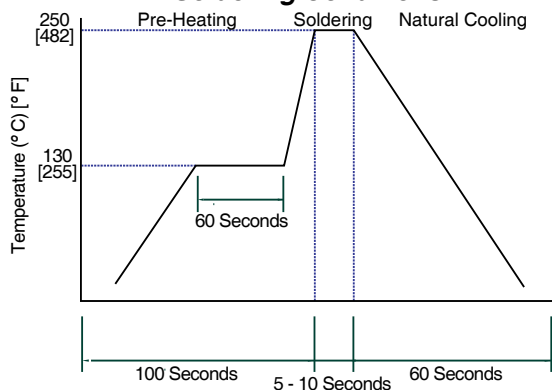




Recommended Lead Free Soldering Conditions



Equivalent Circuit

1 2

Land Patterns for Reflow Soldering

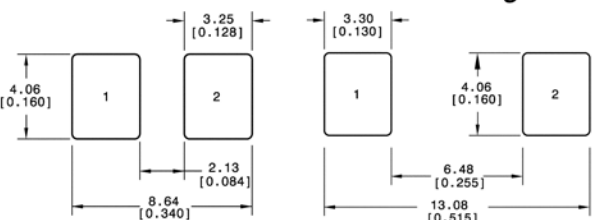


Figure 1
DM1612

Figure 2
DM3312

Steward Ultra High Current
EMI Ferrite Chip Beads
Brochure 008 Rev 4.01 01/2006

Steward produces an extensive line of ferrite products for Inductive and EMI Filtering Applications. Products include ferrite EMI cable cores, connector plates, unique common mode chokes, can-bus chokes, high current thru hole and surface mount components, impedance chip beads, surface mount inductors, toroid inductor cores and ferrite powders. Please consult our web site, Steward's EMI and Inductive Components full catalog, or contact your nearest Steward office or representative for additional information.

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