



Ceramic Magnetics, Inc.

A THOMAS & SKINNER COMPANY

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PRELIMINARY DATA SHEET

CM5

Nickel-Zinc Ferrite

TYPICAL MAGNETIC AND PHYSICAL CHARACTERISTICS

INITIAL PERMEABILITY

SATURATION FLUX DENSITY

REMANENT FLUX DENSITY

2500 gauss

COERCIVE FORCE

1.0 oersted

CURIE TEMPERATURE

280 °C

RESISTIVITY

10^8 ohm-cm

BULK DENSITY

4.4 g/cm³

LVD 2/17/98