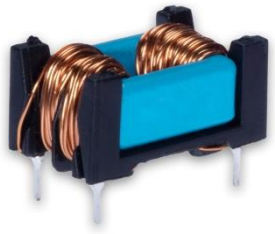
Common Mode Frame Chokes

CMF23H-473111



Description:
The CMF23 Series provides exceptional common-mode suppression and exceptional stray inductance to suppress differential-mode noise. In effect, the CMF23 Series combines the features of two separate components into one.

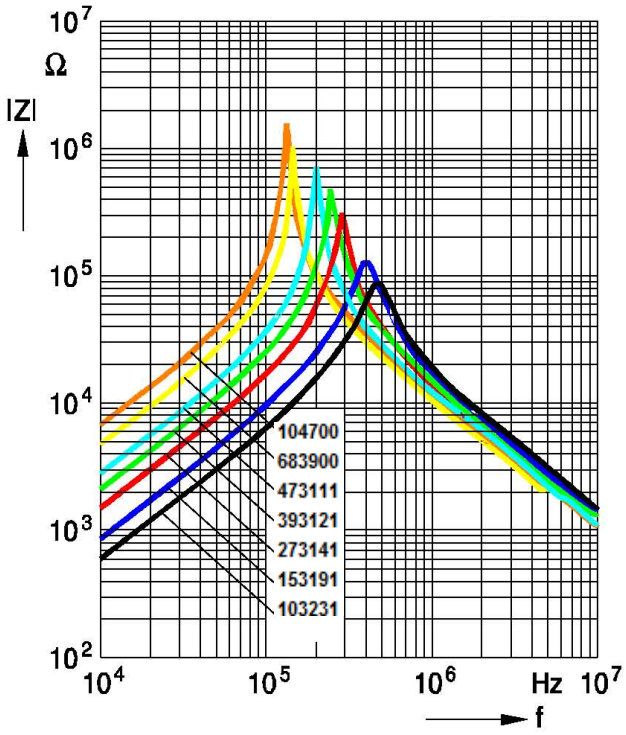
Construction:
Constructed with UL rated 130°C (Class B) materials.

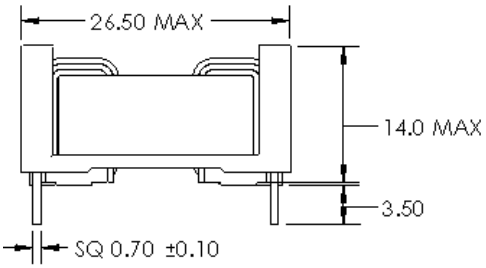
Electrical Specifications (@20°C) @ 10kHz

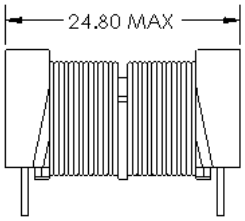
Inductance(1)	$L_{stray\ typ}$	Amps(2) (A)	Max. DC (Ω) Resistance
47mH	970uH	1.1	0.884

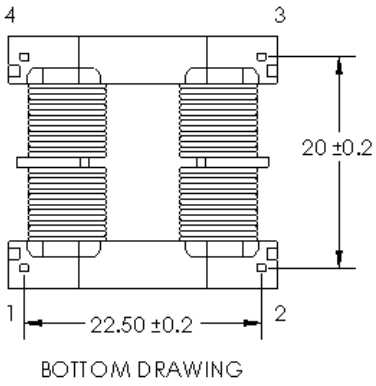
1. Inductance Tolerance: -30/+50%
2. Inductance per winding.
3. Operating Temperature: -40 – 105°C
4. Storage Temperature: -25°C – +40°C, ≤ 75% RH
5. Weight: 17g

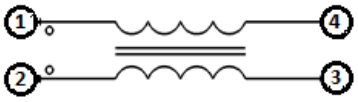
CMF23 Series – Frequency Response Curve











Safety: 1500VAC Dielectric Strength between windings.

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

*Upon printing, this document is considered “uncontrolled”. Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com

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