

Common Mode Frame Chokes

CMF23H-104700

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:

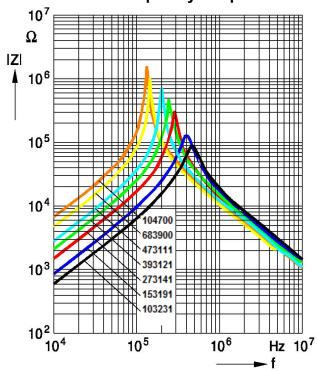
Constructed with UL rated 130°C (Class B) materials.

Electrical Specifications (@20°C) @ 10kHz

Inductance(1)	L _{stray typ}	Amps ₍₂₎ (A)	Max. DC (Ω) Resistance
100mH	2100uH	0.7	1.99

- 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. Rated Voltage: 300VAC (50/60Hz)
- 6. Weight: 18g

CMF23 Series - Frequency Response Curve



Safety: 2000VAC Dielectric Strength between windings.

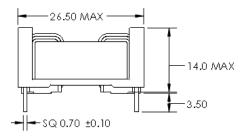
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

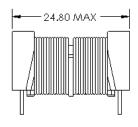
*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com

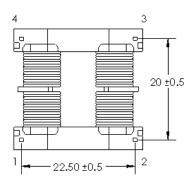
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