Common Mode Frame Chokes

CMF23V-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

<table>
<thead>
<tr>
<th>Inductance (L)</th>
<th>Stray typ</th>
<th>Amps (A)</th>
<th>Max. DC (Ω) Resistance</th>
</tr>
</thead>
<tbody>
<tr>
<td>100mH</td>
<td>2100uH</td>
<td>0.70</td>
<td>1.99</td>
</tr>
</tbody>
</table>

1. Inductance Tolerance: -30/+50%
2. Inductance per winding.
3. Operating Temperature: -40 – 105°C
5. Rated Voltage: 300VAC (50/60Hz)
6. Weight: 18g

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

Web: www.TriadMagnetics.com
Phone 951-277-0757
Fax 951-277-2757
460 Harley Knox Blvd.
Perris, California 92571
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