



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2	@20°C	39 ohms ±10%
D.C. RESISTANCE	3-4	@20°C	39 ohms ±10%
INDUCTANCE	1-2	10kHz, 100mVAC, Ls	140mH typ., 91mH min.
INDUCTANCE	3-4	10kHz, 100mVAC, Ls	140mH typ., 91mH min.
SATURATION CURRENT		20% rolloff from initial	100mA
LEAKAGE INDUCTANCE	1-4	tie(2+3), 100kHz, 100mVAC, Ls	18.5mH min.
SELF RESONANT FREQUENCY	7		190kHz
DIELECTRIC	1-4	1875VAC, 1 second	1500VAC, 1 minute

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

RATED CURRENT: 90mA causes 40°C temp rise from ambient.

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

	REV.	DATE	Packaging Specifications
			Method: Tray (B)
	6C	// 10	PKG-0888
-[6B	9/12	www.we-online.com/midcom CONVENTION PLACEMENT
Ì	6A	12/10	SEE REVISION SHEET FOR REVISION LEVEL

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.001 [.03] Fractions: ±1/64

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

INDUCTOR COMMON MODE CHOKE eiSos p/n: 750311899



PART NO.

750311899

Mouser Electronics

Authorized Distributor

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