

CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	15.7 ohms ±10%
D.C. RESISTANCE	3-4 @20°C	15.7 ohms ±10%
INDUCTANCE	1-2 10kHz, 100mVAC, Ls	57mH typ., 37mH min.
INDUCTANCE	3-4 10kHz, 100mVAC, Ls	57mH typ., 37mH min.
SATURATION CURRENT	20% rolloff from initial	150mA
LEAKAGE INDUCTANCE	tie(2+3), 100kHz, 100mVAC, Ls	6.5mH min.
SELF RESONANT FREQUENCY		280kHz typ.
DIELECTRIC	1-4 1875VAC, 1 second	1500VAC, 1 minute

GENERAL SPECIFICATIONS:

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

RATED CURRENT: 160mA 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		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 Footprint: ±.001	DRAWING TITLE		PART NO.
6C	7/16	Method: Tray PKG-0888 www.we-online.com/midcom		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	INDUCTOR COMMON MODE CHOKE		750311898
6B	9/12	SEE REVISION SHEET FOR REVISION LEVEL			eiSos p/n: 750311898		SPECIFICATION SHEET 1 OF 1
6A	12/10						

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