







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	TEST CONDITIONS	VALUE
10-12	@20°C	2.65 ohms ±10%
7–8	@20°C	0.700 ohms ±10%
8-9	@20° C	0.335 ohms ±10%
3–1	@20° C	0.258 ohms ±10%
6-5	@20°C	0.061 ohms ±20%
10-12	10kHz, 100mVAC, Ls	1.50mH ±10%
	20% rolloff from initial	620mA
10-12	tie(1+3+5+6, 7+8+9), 100kHz, 100mVAC, Ls	13uH typ., 30uH max.
1-12	tie(3+5, 9+10), 3750VAC, 1 second	3000VAC, 1 minute
7–12	625VAC, 1 second	500VAC, 1 minute
	(10-11):(11-12)	1:1, ±1%
	(10-12):(7-8)	9.85:1, ±1%
	(10-12):(8-9)	21.33:1, ±1%
	(10-12):(3-1)	4:1, ±1%
	(10-12):(6-5)	21.33:1, ±1%
	7-8 8-9 3-1 6-5 10-12 10-12	10-12

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

	REV.	DATE	Packaging Specifications
1			Method: Tape & Reel
1	6C	// !!	PKG-0799
1	6B	5/11	www.we-online.com/midcom
1	6A	4/11	SEE REVISION SHEET FOR REVISION LEVEL



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

This drawing is dual dimensioned. in brackets are in millimeters. DRAWING TITLE TRANSFORMER

eiSos p/n: 750813551

PART NO.

750813551

SPECIFICATION SHEET 1 OF 1