









ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	TEST CONDITIONS	VALUE
1-3	@20°C	1.280 ohms ±10%
4-5	@20°C	0.138 ohms ±10%
7-10	@20°C	0.067 ohms ±10%
1-3	10kHz, 100mVAC, Ls	800uH ±10%
	20% rolloff from initial	1.4A
1-3	tie(4+5, 7+10), 100kHz, 100mVAC, Ls	12uH typ., 18uH max.
1-10	tie(3+4), 4500VAC, 1 second	4500VAC, 1 minute
1-5	625VAC, 1 second	500VAC, 1 minute
	(2-1):(3-2)	1:1, ±1%
	(3-1):(7-10)	5.882:1, ±1%
	(3-1):(5-4)	11.11:1, ±1%
	4-5 7-10 1-3 1-3	1-3

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16:

- 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.

	D, 11 L			
		Method: Tray		
		PKG-0935		
		www.we-online.com/midcom CONVENTION PLACEMENT		
6A	7/13	SEE REVISION SHEET FOR REVISION LEVEL		

RFV. DATE Packaging Specifications

Tolerances unless otherwise specified:
Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13]
Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **7508112513**



ROHS SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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Wurth Electronics: 7508112513