

WÜRTH ELEKTRONIK

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE	
	D.C. RESISTANCE 4-5		@20°C	0.009 ohms ±20%	
	D.C. RESISTANCE 1-8		tie(1+2, 7+8), @20°C	0.288 ohms ±20%	
	INDUCTANCE	4-5	100kHz, 100mVAC, Ls	2.7uH ±10%	
60	SATURATION CURRENT		20% rolloff from initial	8A	
	DIELECTRIC	4-1	tie(1+2, 7+8), 625VAC, 1 second	500VAC, 1 minute	
	TURNS RATIO		(1-8):(4-5), tie(1+2, 7+8)	4:1, ±1%	
	TURNS RATIO		(1-8):(2-7)	1:1, ±1%	

GENERAL SPECIFICATIONS:

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

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications	<i>+ -</i>	Tolerances unless otherwise specified:		DRAWING TITLE		PART NO.
		Method: Tape & Reel		Angles: ±1°	Decimals: ±.005 [.13]	TRANSFORMER		
6C	10/13	PKG-0410	$\Psi \subseteq$	Fractions: ±1/64	Footprint: ±.005 [.13]			750311088
6B	5/11	www.we-online.com/midcom	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions				
6A	7/09	SEE REVISION SHEET FOR REVISION LEVEL		in brackets are in millimeters.		eiSos p/n: 750311088	V:OHS	SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Wurth Electronics: 750311088