



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE	
68	D.C. RESISTANCE 1-3		@20°C	1.30 ohms max.	
	D.C. RESISTANCE	4-6	@20°C	1.50 ohms max.	
	D.C. RESISTANCE	7-14	tie(7+8, 13+14), @20°C	0.036 ohms max.	
	D.C. RESISTANCE	10-14	tie(10+11, 13+14), @20°C	0.020 ohms max.	
	INDUCTANCE	1-3	10kHz, 100mVAC, Ls	500uH ±10%	
	LEAKAGE INDUCTANCE	1-3	tie(4+6+7+8+10+11+13+14), 10kHz, 100mVAC, Ls	25uH max.	
	DIELECTRIC	1-7	tie(3+4, 7+8), 4800VAC, 1 second	4000VAC, 1 minute	
	DIELECTRIC	1-6	1800VAC, 1 second	1500VAC, 1 minute	
	TURNS RATIO		(3-1):(4-6)	7.18:1, ±2%	
	TURNS RATIO		(3-1):(7-13), tie(7+8, 13+14)	7.18:1, ±2%	
	TURNS RATIO		(3-1):(10-13), tie(10+11, 13+14)	15.8:1, ±2%	

REV.	DATE	Packaging Specifications	Tolerances unless otherwise specified:	DRAWING TITLE	 PART NO.
6C	10/13	Method: Tray 68 PKG-0736	Angles: ±1* Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.001 [.03]	TRANSFORMER	750871630
6B 6A	12/10	www.we-online.com/midcom CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		SPECIFICATION SHEET 1 OF 1

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Wurth Elektronik: 750871630