







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2	@20°C	0.285 ohms ±10%
D.C. RESISTANCE	5-6	@20°C	0.095 ohms max.
D.C. RESISTANCE	8-11	tie(7+8, 11+12), @20°C	0.045 ohms max.
INDUCTANCE	1-2	10kHz, 100mVAC, Ls	600uH ±4%
LEAKAGE INDUCTANCE	1-2	tie(5+6, 7+8+11+12), 100kHz, 100mVAC, Ls	6.0uH typ., 10.0uH max.
DIELECTRIC	1-8	tie(2+5, 7+8), 3750VAC, 1 second	3750VAC, 1 minute
TURNS RATIO		(1-2):(8-11)	4:1, ±1%
TURNS RATIO		(1-2):(7-12)	4:1, ±1%
TURNS RATIO		(1-2):(5-6)	4:1, ±1%

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

REV.	DATE	Packaging Specifications	
		Method: Tray	
		PKG-0825 6B www.we-online.com/midcom	Ψ
6B	4/15	www.we-online.com/ midcom	CONVENTION PLACEMENT
6A	10/10	SEE REVISION SHEET FOR	REVISION LEVEL

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: **750311269**

PART NO.

750311269

SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

Wurth Elektronik: 750311269