





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2	@20°C	0.28 ohms ±10%
D.C. RESISTANCE 5-6		@20°C	0.095 ohms max.
D.C. RESISTANCE	8-11	@20°C	0.140 ohms max.
INDUCTANCE 1-2		10kHz, 100mVAC, Ls	625uH ±4%
LEAKAGE INDUCTANCE 1-2		tie(5+6, 8+11), 100kHz, 100mVAC, Ls	20.0uH max.
DIELECTRIC	1-8	tie(2+5), 3750VAC, 1 second	3000VAC, 1 minute
TURNS RATIO		(1-2):(8-11)	2.24:1, ±1%
TURNS RATIO		(1-2):(5-6)	4.307:1, ±1%
TURNS RATIO		(1-3):(3-2)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

(6B) Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

RE\	٧.	DATE	Packaging Specifications	
			Method: Tray	
			FKG-0023	$\overline{}$
6E	3	4/15	www.we-online.com/midcom	CEMENT
64		2/10	SEE REVISION SHEET FOR REVISION L	.EVEL

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: **750311267**

PART NO.

750311267

SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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

Wurth Elektronik: 750311267