







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| PARAMETER | | TEST CONDITIONS | VALUE |
|--------------------|-----|----------------------------------|----------------------|
| D.C. RESISTANCE | 1–3 | @20°C | 0.800 ohms ±10% |
| D.C. RESISTANCE | 6-4 | @20°C | 0.030 ohms max. |
| INDUCTANCE | 1–3 | 10kHz, 100mVAC, Ls | 300uH ±10% |
| SATURATION CURRENT | | 20% rolloff from initial | 450mA |
| LEAKAGE INDUCTANCE | 1-3 | tie(4+6), 100kHz, 100mVAC, Ls | 1.7uH typ., 4uH max. |
| DIELECTRIC | 1–6 | 1875VAC, 1 second | 1500VAC, 1 minute |
| TURNS RATIO | | (1-2):(2-3) | 1:1, ±1% |
| TURNS RATIO | | (1-3):(6-4) | 8.4:1, ±1% |

GENERAL SPECIFICATIONS:

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

Safety Standard Undefined.

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

| REV. | | Packaging Specifications |
|------|-------|--|
| | | Method: Tape & Reel |
| | | PKG-0519 www.we-online.com/midcom |
| 6B | 1/13 | WWW.WE-Offliffe.Com/ fffidCoffi CONVENTION PLACEMENT |
| 6A | 12/12 | SEE REVISION SHEET FOR REVISION LEVEL |

Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64

Decimals: ±.005 [.13] Footprint: ±.005 [.13]

This drawing is dual dimensioned. in brackets are in millimeters. DRAWING TITLE TRANSFORMER

eiSos p/n: 750312367

PART NO.

750312367

Mouser Electronics

Authorized Distributor

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