











ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3–2	@20°C	0.870 ohms ±10%
D.C. RESISTANCE	10-7	@20°C	0.090 ohms ±10%
D.C. RESISTANCE	2-1	@20°C	1.110 ohms ±10%
D.C. RESISTANCE	5-4	@20° C	0.300 ohms ±10%
INDUCTANCE	3–1	65kHz, 100mVAC, Ls	1.20mH ±10%
LEAKAGE INDUCTANCE	3–1	tie(7+10, 4+5), 100kHz, 100mVAC, Ls	12.0uH max.
DIELECTRIC	1-10	tie(3+4), 3750VDC, 1 second	3750VDC, 1 minute
DIELECTRIC	1–5	625VDC, 1 second	625VDC, 1 minute
TURNS RATIO		(3-1):(5-4)	8.15:1, ±1%
TURNS RATIO		(3-1):(10-7)	4.42:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

REV.	DATE	Packaging Specifications
		Method: Tray 60 (
6C		PKG-0846
6B	5/11	www.we-online.com/midcom
6A	7/10	SEE REVISION SHEET FOR REVISION LEVEL

Angles: ±1° Fractions: ±1/64

Tolerances unless otherwise specified: Decimals: ±.005 [.13] Footprint: ±.001 [.03]

in brackets are in millimeters.

This drawing is dual dimensioned.

DRAWING TITLE TRANSFORMER

eiSos p/n: **750811145**

750811145

PART NO.

ROHS SPECIFICATION SHEET 1 OF 1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Power Transformers category:

Click to view products by Wurth manufacturer:

Other Similar products are found below:

ET-030A F-102X F-120X F-14X-1 F-181U F-18A F-199U F-19X F-202U F-204U F-206U F-227X F-238U F-239U-1 F-23U F24-250-B
F-242U F-245U F-264U F-265U F-267U F-281U F-283U F-290X F-295Z F-296Z F-298Z F-3143P F-3298Z F-33U F-346X F-35U F364U F-392A F-395X F-397U F-412X F-47U F-55X-1 F-60U F-68U F-71U F-72Z F-74U F-83A F-84AC F-85U F-86U F-9U PCT-02