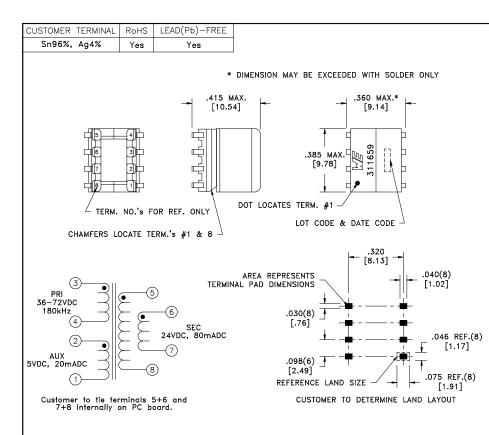
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WÜRTH ELEKTRONIK



ELECTRICAL	SPECIFICATIONS	0	25°C	unless	otherwise	noted:

Nidcom

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-4	@20°C	0.960 ohms ±10%
D.C. RESISTANCE	2-1	@20°C	0.420 ohms ±10%
D.C. RESISTANCE	5-8	tie(5+6, 7+8), @20°C	0.952 ohms ±10%
INDUCTANCE	3-4	100kHz, 100mVAC, Ls	300uH ±10%
SATURATION CURRENT		20% rolloff from initial	560mADC
LEAKAGE INDUCTANCE	3-4	tie(1+2, 5+6+7+8), 100kHz, 100mVAC, Ls	2.0uH typ., 3.0uH max.
DIELECTRIC	3-5	tie(2+4, 5+6), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(3-4):(2-1)	5:1, ±1%
TURNS RATIO		(3-4):(5-8)	1:1, ±1%
TURNS RATIO		(3-4):(6-7)	1:1, ±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.

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications	+ 1	Tolerances unless ot		DRAWING TITLE		PART NO.
		Method: Tape & Reel	(-)	Angles: ±1°	Decimals: ±.005 [.13]	TRANSFORMER		
		PKG-0410	$\Psi \subseteq \Box$	Fractions: ±1/64	Footprint: ±.005 [.13]			750311659
			CONVENTION PLACEMENT		dimensioned. Dimensions		compliant	
6A	1/11	SEE REVISION SHEET FOR I	REVISION LEVEL	in brackets a	re in millimeters.	eiSos p/n: 750311659	V RoHS	SPECIFICATION SHEET 1 OF 1

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