

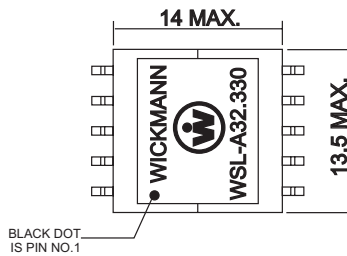
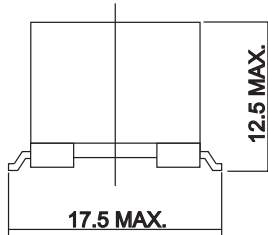
ADSL-Transformer

WSL-A32.330

Specifications



Schematics & Mechanicals (mm)



Application

ALCATEL MTK 20140 Chipset

EP Core Design

EP 13 shown
For smaller sizes down to EP 7,
contact WICKMANN

Features

Optimized magnetic shielding for low interference
High performance, high quality design
Surface Mount and Through Hole package

WebLinks

Data Sheet

www.wickmann.com/products/WSL_A32330.pdf

Packaging

www.wickmann.com/pack

Packaging

100 pcs./tray
7 trays/carton

Mounting

Surface Mount
For Through-Hole version,
contact WICKMANN

Solderability

270 - 300°C

Isolation voltage

1500 VAC

Operation Temperature Range

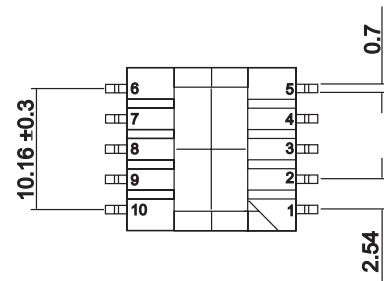
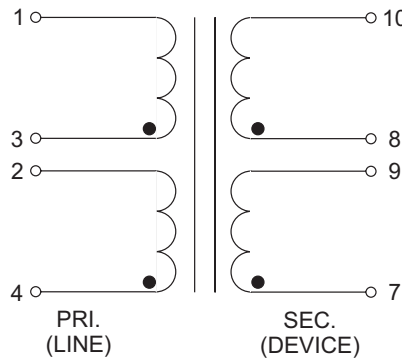
-40°C to +85°C

Marking

 Model No.

Unit Weight

6g



DC Resistance:	1,0 Ω (1-4) max. ±10%, short (2+3)
Open Circuit Inductance:	480μH ±10% @ 10kHz, 100mVAC, (10-7), short (8+9)
Turns Ratio:	1:1 ± 1%, (1-4):(10-7)
Leakage Inductance:	10,0μH max. @ 10kHz, 50mVAC, (1-4), short (2+3, 7+10, 8+9)
Longitudinal Balance:	-
Return Loss:	-
Reflects 100Ω @ R _L =	-
Insertion Loss:	<1,0dB @ 100kHz
Total Harmonic Distortion (THD):	-72dB min. @ 10kHz

Order Information

Qty.	Order Number
	960 4 632330 9