

CRITCHLEY ADSL TRANSFORMERS 6A370



- For use with the following Chipsets:

FUJITSU MICROELECTRONICS	KEYWAVE™ ADSL CHIPSET
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- Broadband line isolating transformer for use at the Central Office (C.O.)
- Designed to meet the requirements of EN60950 for supplementary isolation.

ELECTRICAL SPECIFICATION*						
Inductance @ 100kHz 0.1 Vrms.	Leakage Inductance @ 100 kHz 0.1 Vrms.	Turns Ratio	DC Resistance (max.)		Inter Winding Capacitance	Isolation Voltage Primary : Secondary
2 - 4	2 - 4 (s/c 9 - 7)	2 - 4 : 9 - 7	2 - 4	9 - 7	2 - 4 : 9 - 7	2 - 9 (2 secs.)
460 - 515 μH	12.0 μH (max)	2 : 1	0.8 Ω	0.4 Ω	< 50.0 pF	2000 Vrms

* At 23°C

SCHEMATIC	MECHANICAL SPECIFICATION		
<p style="text-align: center;">Turns Ratio 2 : 1</p> <p>Approximate Weight.....7 grams</p>	<p style="color: red; font-weight: bold;">Through Hole Style – 6A370</p> <p style="text-align: center;">TOP VIEW SIDE VIEW PIN LAYOUT</p> <p style="text-align: center;">Dimensions in mm</p>		

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