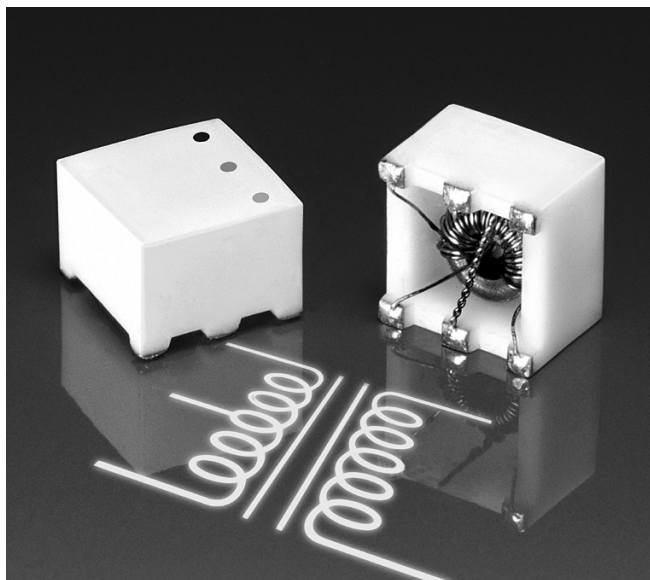


VDSL Transformer



Measuring less than 0.25" (6,4 mm) square, the unique leadless design of Coilcraft's VDSL line transformer makes it ideal for high density DSLAM boards.

Its simple ceramic case totally eliminates coplanarity problems and also makes the transformers extremely economical.

The VD9233-B has been optimized for use with Broadcom and other VDSL chip sets. Custom versions are also available to fit specific applications.

For free evaluation samples, contact Coilcraft or visit the Coilcraft web site.

Part number	Impedance ratio pri : sec	-3 dB Bandwidth (MHz)	Isolation (Vrms)	Pins 1-3		Pins 6-4		Color code
				L min (μ H)	DCR max (Ohms)	L min (μ H)	DCR max (Ohms)	
VD9233-B	1 : 1	0.0065 – 255	1500	320	0.160	320	0.180	Green, Black, Brown

1. Operating temperature range -40°C to $+85^{\circ}\text{C}$.
2. Electrical specifications at 25°C .

Dimensions

