


ELECTRICAL:

	FREQUENCY	DC ENABLED	DC DISABLED
INSERTION LOSS:	30 Hz TO 60 Hz	< 0.5 dB	< 3 dB
	60 Hz TO 600 Hz	< 3 dB	< 1.5 dB
	600 Hz TO 1 MHz	< 0.5 dB	< 0.5 dB
	1 MHz TO 3 MHz	< 1 dB	< 1 dB
	3 MHz TO 10 MHz	< 1.5 dB	< 1.5 dB
RETURN LOSS:	30 Hz TO 60 Hz	> 10 dB	> 6 dB
	60 Hz TO 300 Hz	> 6 dB	> 10 dB
	300 Hz TO 3 MHz	> 20 dB	> 20 dB
	3 MHz TO 10 MHz	> 10 dB	> 10 dB
BALANCE:	200 Hz TO 1 kHz	+/- 3 dB	+/- 0.25 dB
	1 kHz TO 10 MHz	+/- 0.25 dB	+/- 0.25 dB

APPLICATION:

For use in security and surveillance systems using twisted pair wiring up to 2000 feet in length. (Product testing in specific applications is recommended.)

For more information go to - <http://www.lynxbroadband.com/>



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TITLE:
Bobcat™ COMPOSITE
VIDEO BALUN

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