

RF Splitter

- *Reduces cable connector failures*
- *Greatly improves cable management*



Foxcom's Sat-Light RF Splitters enable the splitting of RF signals. Splitters are available in a variety of frequency ranges, making them usable with IF or L Band products. In addition a Full Band option is available.

	IF Band	L Band	Full Band	
Frequency range	5 - 600 MHz	950 - 2200 MHz	10 - 950 MHz	950 - 2200 MHz
Insertion loss (above 3 dB)	0.5 dB (max.)	0.7 dB (max.)	0.8 dB (max.)	1.2 dB (max.)
Isolation	30 dB (min.)	19 dB (min.)	-18 dB (min.)	-15 dB (min.)
Ripple in band	0.4 dB (max.)	0.9 dB (max.)	0.6 dB (max.)	1 dB (max.)
Input / Output Return Loss	-23 dB (max.)	-11 dB (max.)	-9.8 dB (max.)	-12 dB (max.)
Connector Type	BNC 75 Ohm	F-Type 75 Ohm	SMA/BNC 50 Ohm	

Ordering Information

Full Band	21012
L Band	23012
IF Band	24012

Preliminary Data Sheet All specifications subject to change



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