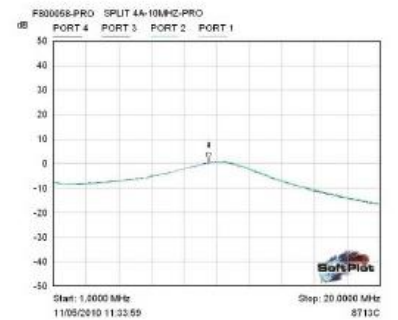




Sat-Light Series

VSAT 10MHz Active Signal Splitter | FOX-V-10MHS4-AN-DCB



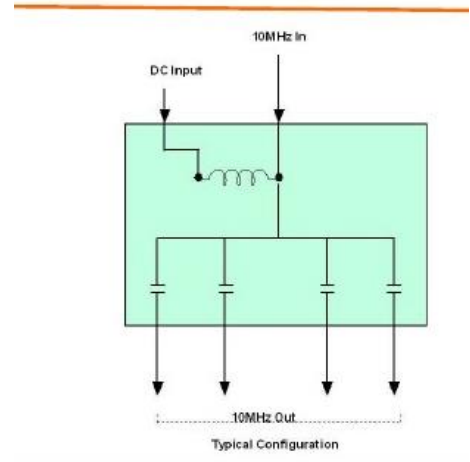
MHz	Trace	X-Axis	Value	Notes
10.025	PORT 4	10.0250 MHz	0.35 dB	
10.025	PORT 3	10.0250 MHz	0.41 dB	
10.025	PORT 2	10.0250 MHz	0.33 dB	
10.025	PORT 1	10.0250 MHz	0.34 dB	

Product Description

The Foxcom VSAT 10MHz active splitter is designed to split the level from a reference oscillator to four outputs with no through loss before feeding into a VSAT distribution system.

Only the 10MHz reference frequency is passed and all other frequencies are filtered out.

The unit can be line powered from the input or alternatively use an external power supply, which can be ordered upon request.



Specifications

VSAT 10MHz Active Signal Splitter Specifications

Frequency range	10 MHz
Gain at 10MHz (0dBm Input)	0 dB ± .5dB
Max I/P level	+7dBm
Connectors	N-type as standard 50 Ohm
DC supply voltage	+12Vdc to +24Vdc
Current consumption	70mA
Connectors	N-Type 50 Ohm female
Dimensions	115mm x 67mm x 26mm
Mounting Dimensions	105mm x 57mm (M3)
Weight	250 grams