

Signal Directors – 870 MHz



For Cisco[®]/Scientific Atlanta[®] System Amplifier III,
 Adaptis Modules

PARAMETER	SPECIFICATION	Unit
Passband	50-870	MHz
Flatness	+/- 0.4	dB
Return Loss	-18	dB

870 MHz – Frequency vs. Insertion Loss

OEM Part #	BBI Part #	Type	Typical Insertion Loss (dB) at Various Frequencies (MHz)							
			50	70	105	550	600	650	750	870
562414	288804	2-way splitter	3.5	3.5	3.5	3.8	3.9	3.9	4.1	4.3
562419	289808	DC-8 -Thru Leg	1.9	1.9	1.9	2.1	2.1	2.2	2.2	2.3
		DC-8 Tap Leg	8.3	8.3	8.2	8.2	8.3	8.2	8.1	8.2
562420	289812	DC-12 -Thru Leg	1.1	1.1	1.1	1.2	1.3	1.4	1.5	1.7
		DC-12 Tap Leg	12.4	12.4	12.4	11.9	12	11.9	12.1	12.2