## SATELLITE ACCESSORIES

### HIGH FREQUENCY SATELLITE SPLITTER: (900-2050MHZ)

• Die-cast housing • Low thru Loss • "F" type connector



No. 6126 2-Way Splitter

(Power Passive to one port)



No. 6122 4-Way Splitter

(Power Passive to one port)



No. 6121 4-Way Splitter

(Power Passive to all ports)



No. 6125 2-Way Splitter

(Power Passive to all ports)

#### **HIGH "Q" SATELLITE SPLITTERS**

(Silver Series)

• Completely Sealed Housing • 5-2050 MHz Frequency Range • Power Passive to All Ports • Built-in Two Grounding Block • Precision Machined Threaded "F" Connectors on All Ports with Weather Cap



No. CS202 2-Way Splitter



No. CS204 4-Way Splitter



No. CS206 6-Way Splitter



No. CS208 8-Way Splitter



No. CS203 3-Way Splitter

### **SATELLITE Amplifier**

- 900-2000 MHz
- Zinc Die-Cast Housing
- Completely Sealed
- Machined Threaded "F" Connectors with Weather Cap
- Minimum 20 dB Gain

Part No.	Frequency	Gain	Gain	Gain	Noise	In/Out	DC
	Range	(dB)	Flatness	Sloping	Figure	VSWR	Power
	(MHz)		(dB)	(dB)	(dB)	(ohms)	(V)
CS9220	900-2000	20-24	+/-1	4	7.0	2.5	+15 to +20



No. CS9220 900-2000 MHz Line Amplifier

# **SATELLITE Combiner/Splitter (Diplexer)**



No. CS101UV Combiner/Splitter

- 5-2000 MHz
- Completely Sealed Housing
- Built-in 2 Grounding Block

Philmore No. CS101UV allows local UHF/VHF and satellite TV signals to be sent along the same cable. Avoids extra cabling. Also can be used as a signal splitter (separate UHF/VHF Signal and Satellite Signal) when connected in reverse.

Frequency Range (MHz)	VSWR	Pass Insertion Band Loss	Out-Of-Band Rejection
10-76	1.7	1.0dB	•
76-222	1.7	1.0dB	20dB (Min)
470-770	1.8	1.2dB	
900-1200	1.8	1.5dB	
1250-1450	2.0	2.0dB	
1500-1750	2.0	2.0dB	20dB (Min)
1800-1950	2.0	2.5dB	
2000-2050	2.0	3.0dB	