



Typical Specifications for 6 MHz TV Standard	
Model Number	CU2B062
Total Average Power ₁	15kW-25kW
Frequency	470-860 MHz
Combiner Type	Branch
Channel Spacing	
Minimum	2
Maximum	20

Channel 1,2 Input

Total Average Power Handling ₁	15 kW-25 kW
Response Curve	No
Insertion Loss	< 0.25 dB
Temperature Compensated	Temperature Tuned
Group Delay Variation	< 20 nS over passband
Connector	3 1/8" EIA
Output Connector ₃	3 1/8" EIA/ 4 1/16" FLG
Isolation Between Inputs	≥ 40 dB
VSWR	< 1.06
Material	Al
Connection Type	Coaxial
Temperature Stability	< 50 kHz shift over temperature range
Blowers & Shrouds	No
Ambient Temperature	32°F(0°C) to 114°F(45°C)
Storage Temperature	32°F(0°C) to 122°F(50°C)
Ambient/Storage Humidity	0-98% non-condensing
Dimensions	Contact Factory
Weight	Contact Factory
Max. Altitude ₂	10,000 feet (3050m)
Application	ATV/DTV

1. Measured at 104°F(40°C), sea level, 0 PSIG.

2. For more than 5000 feet (1524m) please contact factory.

3. The total power output is max 200kW and is limited by coaxial in/out size.

