



Trusted for Decades. Ready for Tomorrow.

Model Number

CU2M0631

Total Average Power ¹	110 kW
Frequency	470 - 860 MHz
Combiner Type	Manifold
Channel Spacing	
Minimum	2
Maximum	30
Channel 1,2 Input	
Average Power Handling	55 kW
Response Curve	No
Insertion Loss	<0.25 dB
Temperature Compensated	Temperature Tuned
Group Delay Variation	<20 nS over passband
Connector	WR
Output Connector	WR
Isolation Between Inputs	≥40 dB
VSWR	<1.06
Material	Al
Connection Type	WR 1800/1500/1150
Blowers & Shrouds	>30 kW
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
Application	ATV/DTV