

# Product Specification



## CCFA-634

### Multiband Combiner

- **Combines 700, 850, 1900 and WCS**
- **Low Loss / High Isolation Design**
- **Available in Weatherized Package**

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## Electrical Specifications

### PASSBAND

COMMON PORT	698 - 2360 MHz
750 BAND PORT	698 - 793 MHz
850 BAND PORT	824 – 894 MHz
1900 BAND PORT	1850 – 1990 MHz
WCS BAND PORT	2305 – 2360 MHz

PASSBAND INSERTION LOSS 0.5 dB Max.

PASSBAND RETURN LOSS 20 dB Min.

PORT TO PORT ISOLATION 60 dB Min.

PASSIVE INTERMODS -153 dBc

POWER HANDLING 100W Avg. / CW

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## Environmental Specifications

WEATHERIZATION Per IP-65 (IP-67 Optional)

OPERATING TEMPERATURE -50° to +60°C Operating

Rev: 072419

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## Mechanical Specifications

CONNECTORS	7/16 DIN, 4.3/10.0, Type 'N Female
SIZE	12.0 x 8.0 x 3.4" Excluding Connectors
WEIGHT	Approx.: 12 lbs.

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