

Product Specification



CCFA-573

Multiband Combiner (Triplexer)

- Covers 700 LBC, 700 UC, 850
- Low Loss / High Isolation
- Low PIM Device
- Stackable

Electrical Specifications

PASSBAND

700 LOWER B/C PORT	704 – 744.25 MHz
700 UPPER C PORT	747.75 - 787 MHz
850 BAND PORT	824 - 894 MHz

PASSBAND INSERTION LOSS 1.0 dB Max.

PASSBAND RETURN LOSS 20 dB Min.

PORT TO PORT ISOLATION 30 dB Min.

PASSIVE INTERMODS -153 dBc

POWER HANDLING 50 W CW / Avg, 800W Peak

Environmental Specifications

OPERATING TEMPERATURE -40° to +65° Operating

ENVIRONMENTAL Per ETS-300

WEATHERIZATION Per IP-65 (IP-67 Optional)

LIGHTNING PROTECTION Per EN / IEC 61000 4-5, Level 4

Product Specification

Mechanical Specifications

CONNECTORS

7/16 DIN Female (Long Neck)

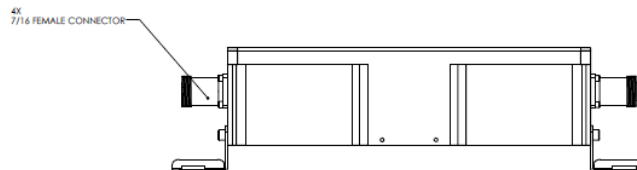
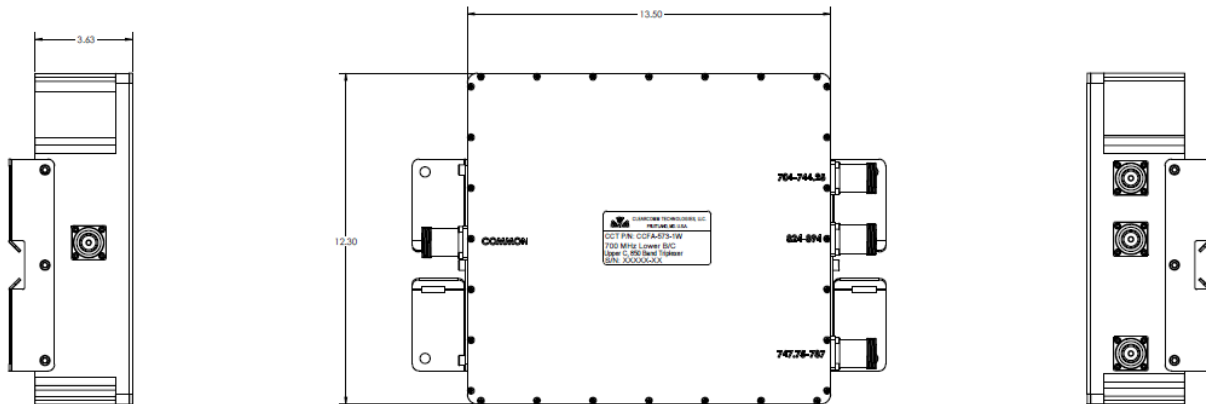
Optional: 4.3/10.0, Type 'N'

SIZE

13.5" x 12.3" x 3.5" Excluding Connectors

WEIGHT

Approx. 16 lbs.



OUTLINE DRAWING