

## 698-2700 MHz 2-Way High Power Splitter with N-Style Female Connector



Ventev splitters are designed to divide or "split" the signal. The splitters are perfect for applications that require coverage of two different areas with a single access point or bridge. The rugged design and small footprint make Ventev splitters ideal for most bridging and LAN applications. Every splitter is covered by the Company's one-year warranty program.

For more information or to purchase, contact Ventev: 800.851.4965 or sales@ventev.com.

#### **SPECIFICATIONS**

**SKU**: 323511

Product #: RMFLT-2-M3-NJ-PR Frequency Range: 698 ~ 2700 MHz

**Division: 2** 

Insertion Loss: ≤ 0.4 dB

Splitter loss: 3 dB

Isolation between ports: >20 dB
Intermodulation: ≤ -130 dBc
Peak Power, Maximum: 1 kW
Power Rating, Combining: 0.5 W
Power Rating, Splitting: 100W
Reflected Power, Maximum: 3 W

**VSWR:** ≤1.3

Impedance:  $50 \Omega$ 

Power Rating: 100 Watts

FIT: 500 ppm/year

Operating Temperature: -22°F to +122°F

**Dimensions:** 3.98" x 2.05" x 1.02"

Weight: .46 lbs

**Ingress Protection Rating: IP65** 

Connector: N-Style Female (Jack) Connector

#### **FEATURES AND BENEFITS**

- · Compact, lightweight design
- Easy to mount
- · High isolation, low insertion loss and minimal VSWR
- N-Style Female Jack connectors included
- Excellent value—Superior performance at a competitive price



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### **Technical Drawing**

