

# CC-15-CPUSE-N



15 dB, Tapper, 698–2700 MHz

## **OBSOLETE**

**This product was discontinued on: July 31, 2014**

### **Replaced By**

CT-15-CPUSE-Ni6      15 dB, Tapper, 698–960/1710-2700 MHz

## Product Classification

**Product Type**                      Coaxial splitter

## General Specifications

**Device Type**                      Tapper  
**Interface**                          N Female  
**Color**                                Black

## Electrical Specifications

**Operating Frequency Band**      698 – 2700 MHz  
**3rd Order IMD**                    -150.0 dBc  
**3rd Order IMD Test Method**    Two +43 dBm carriers  
**Average Power, maximum**      200 W  
**Coupling**                          15.0 dB  
**Coupling Tolerance**              ±1.0dB  
**Dissipative Loss at Frequency Band** 0.3 dB @ 698–2700 MHz  
**Impedance**                         50 ohm  
**Peak Power, maximum**          3 kW  
**Reflected Power, maximum**      200 W  
**Return Loss, minimum**          16.6 dB  
**VSWR**                                1.35

## Mechanical Specifications

**Inner Contact Plating**            Silver

# CC-15-CPUSE-N

---

**Outer Contact Plating** Trimetal

## Environmental Specifications

**Application** Indoor/Outdoor  
**Ingress Protection Test Method** IEC 60529:2001, IP65  
**Operating Temperature** -25 °C to +85 °C (-13 °F to +185 °F)  
**Relative Humidity** Up to 100%

## Dimensions

**Height** 25.00 mm | 0.98 in  
**Length** 210.00 mm | 8.27 in  
**Width** 63.00 mm | 2.48 in  
**Net Weight** 330.00 g | 0.73 lb

## Packed Dimensions

**Height** 43.0 mm | 1.7 in  
**Length** 258.0 mm | 10.2 in  
**Width** 76.0 mm | 3.0 in  
**Shipping Weight** 380.00 g | 0.84 lb  
**Volume** 843.1 cc

## Regulatory Compliance/Certifications

Agency	Classification
RoHS 2011/65/EU	Designed, manufactured and/or distributed under this quality management system
ISO 9001:2015	

