



**CC-10-CPUSE-N**  
**10 db, Tapper, 698–2700 MHz**

## General Specifications

Device Type	Tapper
Interface	N Female
Color	Black

## Electrical Specifications

Operating Frequency Band	698 – 2700 MHz
3rd Order IMD	-150 dBc (relative to carrier)
3rd Order IMD Test Method	Two +43 dBm carriers
Average Power, maximum	200 W
Coupling	10.0 dB
Coupling Tolerance	±1.2 dB
Dissipative Loss at Frequency Band	0.8 dB @ 698–2700 MHz
Impedance	50 ohm
Peak Power, maximum	3 kW
Reflected Power, maximum	200 W
Return Loss	16.6 dB
VSWR	1.35:1

## Mechanical Specifications

Inner Contact Plating	Silver
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
Net Weight	350.00 g   0.77 lb
Width	63.00 mm   2.48 in

## Packed Dimensions

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Height	40.0 mm   1.6 in
Length	250.0 mm   9.8 in
Shipping Weight	440.00 g   0.97 lb
Volume	750.0000 cc
Width	75.0 mm   3.0 in

## Regulatory Compliance/Certifications

Agency	Classification
RoHS 2002/95/EC	Compliant by Exemption
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system

