



Dimensions are in m

## Configuration

Connector	N Male-Female
Connector Impedance	50 Ohms
Connector Polarity	Standard

## Electrical Specifications

Product No.	Frequency (GHz)	Attenuation Value (dB)	Attenuation Accuracy (dB)	VSWR	Average Power(W)
N-CA10W01-8G	DC-18	1	±0.5	1.25	10 @25°C
N-CA10W03-8G	DC-18	3	±0.5	1.25	10 @25°C
N-CA10W05-8G	DC-18	5	±0.5	1.25	10 @25°C
N-CA10W06-8G	DC-18	6	±0.5	1.25	10 @25°C
N-CA10W10-8G	DC-18	10	±0.5	1.25	10 @25°C
N-CA10W15-8G	DC-18	15	±0.6	1.25	10 @25°C
N-CA10W20-8G	DC-18	20	±0.6	1.25	10 @25°C
N-CA10W30-8G	DC-18	30	±0.8	1.25	10 @25°C
N-CA10W40-8G	DC-18	40	±0.8	1.25	10 @25°C

## Materials Information

Female Center Contact	CuBe Gold Plated
Male Center Contact	Brass Gold Plated
Body	AL
Dielectric	PTFE

## Environmental Data

Temperature Range	-55°C to +125°C
RoHS	Compliant