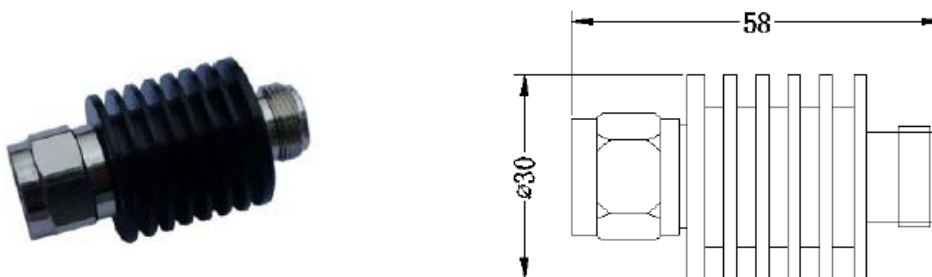


## N, DC-6GHz, 5W

### Electrical Specifications

- ✧ **Nominal Impedance:** 50  $\Omega$
- ✧ **Power Rating:** 5W
- ✧ **Connector Type:** N(Male/Female)
- ✧ **Operating Temperature:** -55°C to +125°C
- ✧ **Dimension:**  $\Phi 30 \times 58 \text{mm}$
- ✧ **Net Weight:** 75g
- ✧ **RoHS Compliant**

### Outline Drawing (mm)



Part Number	Frequency Range(GHz)	Attenuation Value & Accuracy (dB)				VSWR (Max.)
		1-9	10	20	30	
CA5-XX-N-3-A	DC-3	$\pm 0.4$	$\pm 0.5$	$\pm 0.6$	$\pm 0.8$	1.20
CA5-XX-N-6-A	DC-6	$\pm 0.6$	$\pm 0.6$	$\pm 0.8$	$\pm 1.0$	1.25

\* xx refer to attenuator value in dB.

### Notes:

1. The coaxial fixed attenuator must pay attention to the direction of .
2. Input power shall meet the requirements of the power derating.
3. peak power 10 times rated power (5 $\mu$ s pulse width, 1% duty cycle).