

## Electrical Specifications:

Item	Model name	Spec
Operating Frequency Range	ANT24-CB03N	2.4~2.5 GHz
	ANT24-CB06N	4.9~5.75 GHz
	ANT24-CB09N	
Nominal Characteristic Impedance	ANT24-CB03N	50Ω □
	ANT24-CB06N	
	ANT24-CB09N	
Insertion Loss @ 2.4-2.5 GHz	ANT24-CB03N	0.6~0.75dB
	ANT24-CB06N	1.35~1.53dB
	ANT24-CB09N	2.61~2.82dB
Insertion Loss @ 4.9-5.75 GHz	ANT24-CB03N	1.06~1.25dB
	ANT24-CB06N	2.22~2.41dB
	ANT24-CB09N	4.22~4.33dB
VSWR	ANT24-CB03N	1.3:1 @2.4-2.5GHz
	ANT24-CB06N	
	ANT24-CB09N	1.6:1 @4.9-5.75GHz

## **Mechanical / Environmental Specifications**

<b>Item</b>	<b>Model name</b>	<b>Spec</b>
Cable Jacket	ANT24-CB03N ANT24-CB06N ANT24-CB09N	Black Polyethylene
Connectors	ANT24-CB03N ANT24-CB06N ANT24-CB09N	N Plug & N Jack
Minimum Bend Radius	ANT24-CB03N ANT24-CB06N ANT24-CB09N	12.7mm
Environment	ANT24-CB03N ANT24-CB06N ANT24-CB09N	Outdoor/ Indoor
Operating Temperature Range	ANT24-CB03N ANT24-CB06N ANT24-CB09N	-40 C to +85 C
Weatherproof	ANT24-CB03N ANT24-CB06N ANT24-CB09N	Yes
UV Rating	ANT24-CB03N ANT24-CB06N ANT24-CB09N	3 Years