



#### MECHANICAL SPECIFICATIONS

	Type	Geometry	Material & finishing		
Connector 1	N plug	Straight	Nickel plated Brass		
Connector 2	N jack	Straight	Nickel plated Brass		
	Type	Dielectric	Jacket	Ext. diam.	Op. temp.
Cable	LLF400-CCA (LMR-400)	Foam PE	PVC	10.3 mm	-40/+80 °C

#### ELECTRICAL SPECIFICATIONS

Frequency range	DC – 6 GHz VSWR 1.22 (20 dB RL)				
Impedance	50 Ω				

Frequency (MHz)	Typical Attenuation (dB/m)	Frequency (MHz)	Typical Attenuation (dB/m)
50	0.04	1000	0.14
150	0.05	2400	0.22
450	0.09	5500	0.36

Part #	Standard length
N02N12-09-01000	L = 1 m
N02N12-09-01500	L = 1.5 m
N02N12-09-02000	L = 2 m
N02N12-09-03000	L = 3 m
N02N12-09-04000	L = 4 m
N02N12-09-05000	L = 5 m
N02N12-09-10000	L = 10 m
N02N12-09-20000	L = 20 m
N02N12-09-30000	L = 30 m

Part #	Custom length
N02N02-09-"L"	Replace L with cable length in mm



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# N02N12-09 Series