



MECHANICAL SPECIFICATIONS

	Type	Geometry	Material & finishing		
Connector 1	N Plug	Straight	Nickel-plated Brass		
Connector 2	N Plug	Straight	Nickel-plated Brass		
	Type	Dielectric	Jacket	Ext. diam.	Op. Temp.
Cable	RG223/U	PE	PVC	5.4 mm	-25/+85 °C

ELECTRICAL SPECIFICATIONS

Frequency range	DC – 11 GHz VSWR 1.29 (18 dB RL)
Impedance	50 Ω

Frequency (MHz)	Typical Attenuation (dB/m)	Frequency (MHz)	Typical Attenuation (dB/m)
50	0.10	2400	0.78
150	0.18	5500	1.27
450	0.31	8000	1.60
1000	0.48	10000	1.85

Part #	Standard length
N02N02-12-00250	L = 25 cm
N02N02-12-00500	L = 50 cm
N02N02-12-00750	L = 75 cm
N02N02-12-01000	L = 100 cm
N02N02-12-01500	L = 150 cm
N02N02-12-02000	L = 200 cm
N02N02-12-03000	L = 300 cm

Part #	Custom length
N02N02-12-"L"	Replace L with cable length in mm



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N02N02-12 Series