



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	LLF240 (LMR-240)	Foam PE	PVC	6.1 mm	-40/+80 °C

ELECTRICAL SPECIFICATIONS

Frequency range	DC – 6 GHz VSWR ≤1.33 (RL ≥17 dB)				
Impedance	50 Ω				

Frequency (MHz)	Typical Attenuation (dB/m)	Frequency (MHz)	Typical Attenuation (dB/m)
50	0.06	1000	0.25
150	0.10	2400	0.42
450	0.17	5500	0.75

Part #	Standard length
N02N12-22-00500	L = 50 cm
N02N12-22-00750	L = 75 cm
N02N12-22-01000	L = 1 m
N02N12-22-01500	L = 1.5 m
N02N12-22-02000	L = 2 m
N02N12-22-03000	L = 3 m
N02N12-22-04000	L = 4 m
N02N12-22-05000	L = 5 m
N02N12-22-10000	L = 10 m

Part #	Custom length
N02N12-22-"L"	Replace L with cable length in mm



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N02N12-22 Series