



**N female to N male RF Adapter | 123-NFNM | 123e.com**  
Part Number: 123-NFNM

N female to N male Low PIM RF Adapters are used to either change the gender from one connector type to another, to mate different connector types together, or as disposable interfaces for test and measurement applications.

#### CROSS REFERENCE

Alternative To 172372

#### PHYSICAL SPECIFICATIONS

Mating Cycles	500
Connector A	N Female
Connector B	N MALE
Inner Conductor	Spring Copper Plating Ag>5µm
Outer Conductor	BRASS PLATING COPPER-TIN-ZINC >2µm
Insulation	PTFE

#### ELECTRICAL SPECIFICATIONS

Frequency Range	DC-6Ghz
Impedance	50 ohm
Insertion Loss	<0.1dB
PIM	<-160dBc
VSWR	.065 (0-3GHz) <1.2 (3-6GHz)

#### ENVIRONMENTAL SPECIFICATIONS

Temperature Range	-55C TO +155C
Weather Standard	IP67

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Please contact us at [sales@123ewireless.com](mailto:sales@123ewireless.com) for any queries.