



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

N male to SMA female 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 | CA-NMSF, 53S132-K00L5, R/FRSA3478, 1583 |
|----------------|-----------------------------------------|

#### PHYSICAL SPECIFICATIONS

|               |            |
|---------------|------------|
| Mating Cycles | 500        |
| Connector A   | N Male     |
| Connector B   | SMA Female |
| Insulation    | PTFE       |

#### ELECTRICAL SPECIFICATIONS

|                 |            |
|-----------------|------------|
| Frequency Range | DC-8Ghz    |
| Impedance       | 50 ohm     |
| Insertion Loss  | >0.1 dB    |
| VSWR            | 1.15@ 6Ghz |

#### ENVIRONMENTAL SPECIFICATIONS

|                       |                     |
|-----------------------|---------------------|
| Operating Temperature | -65 °C ~+85 °C      |
| Weather Standard      | IEC 60068 55/155/21 |

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