



**4.3/10 Female to N Male RF Adapter | 123-HFNM | 123e.com**  
Part Number: 123-HFNM

4.3/10 Female to N Male 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 where main launch cables need protection from wear and tear. 123eWireless RF adapters are designed for low loss with maximum mating cycles without degradation.

#### CROSS REFERENCE

Alternative To

#### PHYSICAL SPECIFICATIONS

|               |               |
|---------------|---------------|
| Mating Cycles | 500           |
| Connector A   | 4.3-10 Female |
| Connector B   | N Male        |

#### ELECTRICAL SPECIFICATIONS

|                 |                     |
|-----------------|---------------------|
| Frequency Range | DC-3Ghz             |
| Impedance       | 50 ohm              |
| PIM             | $\leq -166$ dBc     |
| VSWR            | 0-6 GHz $\leq 1.06$ |

#### ENVIRONMENTAL SPECIFICATIONS

|                       |                     |
|-----------------------|---------------------|
| Operating Temperature | -40°C to +85°C      |
| Weather Standard      | IEC 60068 55/155/21 |

Thank you visiting 123eWireless.

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