

**4.3-10 Female to Nex10 Female RF Adapter | 123-HFXF | 123e.com**  
Part Number: 123-HFXF

4.3-10 Female to Nex10 Female Adapter RF coaxial adapter is used to change the gender from one connector type to another, to mate different connector types together or as a disposable interface 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.

**PHYSICAL SPECIFICATIONS**

|               |               |
|---------------|---------------|
| Mating Cycles | 100           |
| Connector A   | 4.3-10 Female |
| Connector B   | Nex10 Male    |

**ELECTRICAL SPECIFICATIONS**

|                 |                  |
|-----------------|------------------|
| Frequency Range | DC-6Ghz          |
| Impedance       | 50 ohm           |
| Insertion Loss  | 0.05dB           |
| PIM             | ≤ -160 dBc       |
| Return Loss     | 1.10 Max @4-6GHz |

**ENVIRONMENTAL SPECIFICATIONS**

|                       |                     |
|-----------------------|---------------------|
| Operating Temperature | -55°C to +90°C      |
| Weather Standard      | IEC 60068 55/155/21 |

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