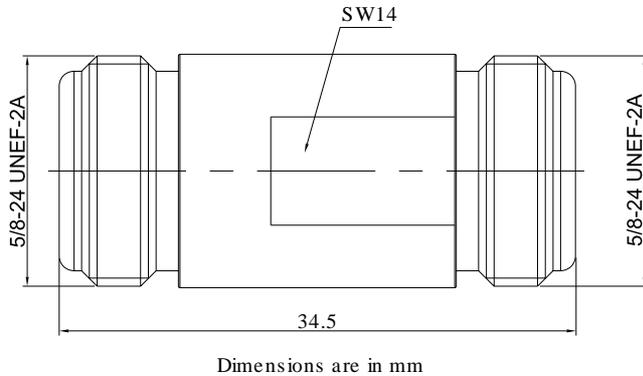


N Female to N Female Straight Precision Adapter | DC-18GHz

P/N: N-KKS



**Product Configuration**

|                           | Connector 1     | Connector 2     |
|---------------------------|-----------------|-----------------|
| Connector Series          | N               | N               |
| Connector Polarity        | Standard        | Standard        |
| Connector Gender          | Female          | Female          |
| Connector Impedance (Ohm) | 50              | 50              |
| Connector Body Material   | Stainless Steel | Stainless Steel |
| Connector Body Plating    | Passivated      | Passivated      |
| Body Style                | Straight        | Straight        |
| Mount Method              |                 | None            |

**Electrical Specifications**

|                    |                                       |
|--------------------|---------------------------------------|
| Frequency          | DC - 18GHz                            |
| VSWR / Return Loss | 1.15                                  |
| Insertion Loss     | $\leq 0.1 \times \text{Sqrt}(f\_GHz)$ |

**Mechanical Data**

|                    |            |
|--------------------|------------|
| Min. Mating Cycles | $\geq 500$ |
| Weight (g)         | 36.1 g     |

**Environmental Specifications**

|                             |                   |
|-----------------------------|-------------------|
| RoHS Compliant              | Yes               |
| Operating Temperature Range | -55 °C to +165 °C |
| MIL/STD                     | N/A               |

**Test Report**

