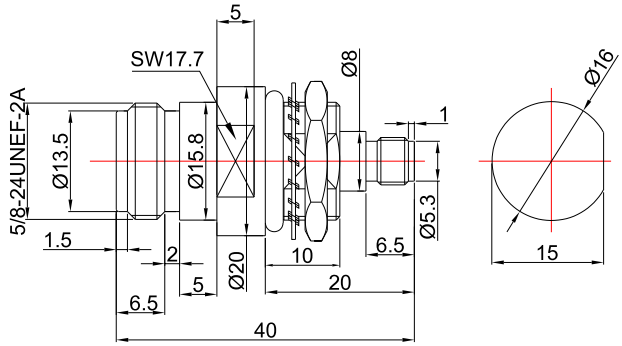
# Datasheet

N Female to SMA Female Bulkhead Straight Adapter | DC to 12.7 GHz

**P/N: N/SMA-KYK**






Dimensions are in mm

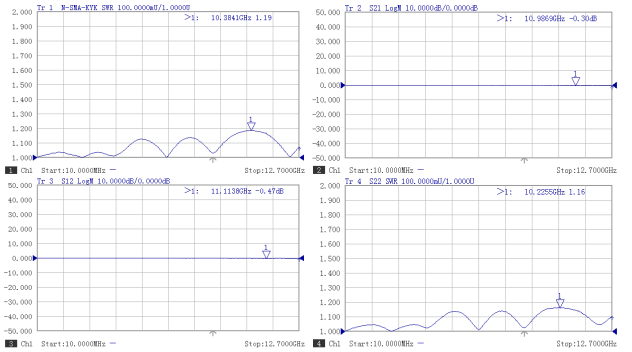
## Product Configuration

| | Connector 1 | Connector 2 |
|---|---|---|
| Connector Series | N | SMA |
| Connector Polarity | Standard | Standard |
| Connector Gender | Female | Female |
| Connector Impedance (Ohm) | 50 | 50 |
| Connector Body Material | Brass | Brass |
| Connector Body Plating | Nickel | Nickel |
| Body Style | Straight | Straight |
| Mount Method | Bulkhead | Bulkhead |

## Electrical Specifications

| | |
|---|---|
| Frequency | DC - 12.7GHz |
| VSWR / Return Loss | 1.25 to 12.7 GHz |
| Insertion Loss | ≤ 0.1 x Sqrt.(f_GHz) |

## Test Report



## Enviromental Specifications

| | |
|---|---|
| RoHS Compliant | Yes |
| Operating Temperature Range | -55°C to +165°C |


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