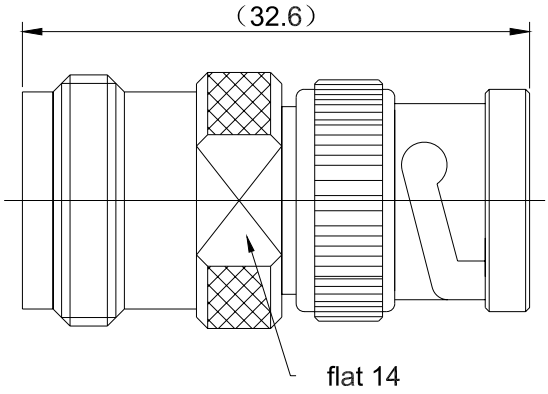
Flexi RF
*Reliable RF Components In Stock*

# Datasheet

## N Female to BNC Male Straight Adapter | DC-3GHz

P/N: FR1-N/BNC-KJ




Dimensions are in mm



## Product Configuration

| | Connector 1 | Connector 2 |
|---|---|---|
| Connector Series | N | BNC |
| Connector Polarity | Standard | Standard |
| Connector Gender | Female | Male |
| Connector Impedance (Ohm) | 50 | 50 |
| Body Style | Straight | Straight |
| Connector Body Material | Brass | Brass |
| Connector Body Plating | Nickel | Nickel |
| Mount Method | | None |

## Electrical Specifications

| | |
|---|---|
| Frequency | DC - 3GHz |
| VSWR / Return Loss | 1.30 |
| Insertion Loss | ≤ 0.1 x Sqrt.(f_GHz) |

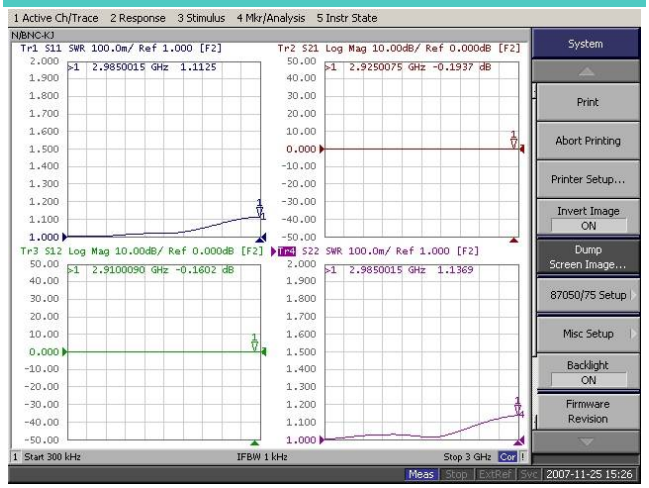
## Mechanical Data

| | |
|---|---|
| Min. Mating Cycles | ≥500 |
| Weight (g) | 33 g |

## Enviromental Specifications

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

## Test Report




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