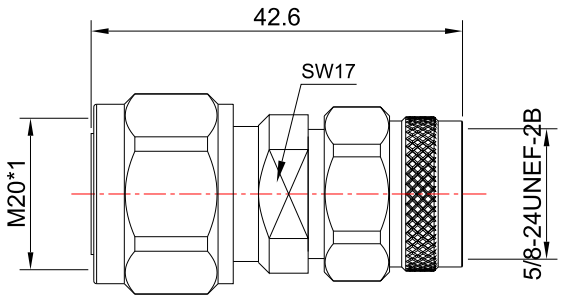
# Datasheet

## Low PIM 4.3/10 Male to N Male Straight Adapter | DC to 8 GHz

**P/N: 4.3/10-N-JJ**






Dimensions are in mm

## Product Configuration

| | Connector 1 | Connector 2 |
|---|---|---|
| Connector Series | 4.3/10 | N |
| Connector Polarity | Standard | Standard |
| Connector Gender | Male | Male |
| Connector Impedance (Ohm) | 50 | 50 |
| Connector Body Material | Brass | Brass |
| Connector Body Plating | Tri-Metal | Tri-Metal |
| Body Style | Straight | Straight |

## Electrical Specifications

| | |
|---|---|
| Frequency | DC - 8GHz |
| VSWR / Return Loss | 1.15 to 6 GHz |
| Insertion Loss | ≤ 0.1 x Sqrt.(f_GHz) |
| Passive Intermodulation | <-160 dBc |

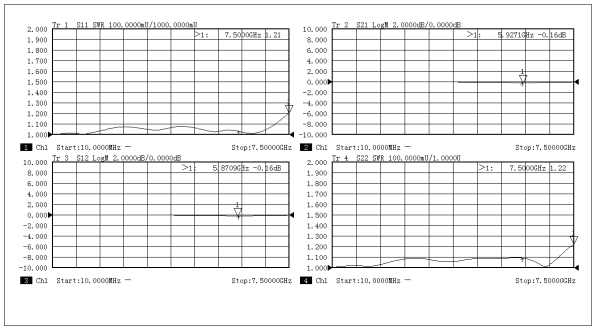
## Mechanical Data

| | |
|---|---|
| Min. Mating Cycles | ≥500 |

## Enviromental Specifications

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

## Test Report



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