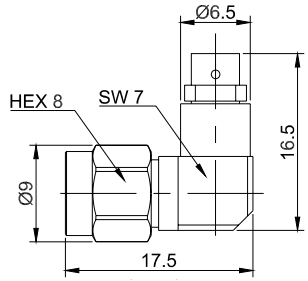
Flexi RF
Reliable RF Components In Stock

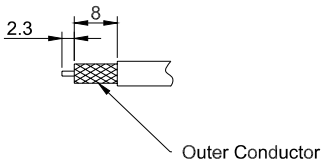
# Datasheet

## SMA Male Connector for .141" Series Cables with Right Angle | DC - 18GHz

P/N: FR2-SMA-JWB3-2



Dimensions are in mm



Recommended stripping size



## Product Configuration

| | |
|---|---|
| Body Style | Right Angle |
| Connector Series | SMA |
| Connector Polarity | Standard |
| Connector Gender | Male |
| Termination Type | Coax |
| Connector Impedance (Ohm) | 50 |
| Mount Method | None |

## Electrical Specifications

| | |
|---|---|
| Frequency | DC - 18GHz |
| VSWR / Return Loss | 1.25 |
| Insertion Loss | ≤ 0.1 x Sqrt.(f_GHz) |

## Mechanical Data

| | |
|---|---|
| Min. Mating Cycles | ≥500 |
| Weight | 6.2 g |
| Body Material | Brass |
| Body Plating | Nickel |

## Enviromental Specifications

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


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