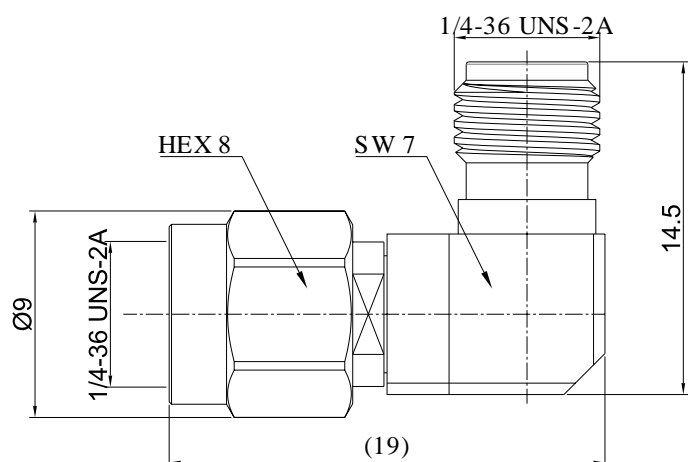


SMA Male to SMA Female Right Angle Adapter | DC-18GHz

SMA-JWKS-18G



Dimensions are in mm



Product Configuration

| | |
|-----------------------------|----------|
| Connector 1 Series | SMA |
| Connector 1 Polarity | Standard |
| Connector 1 Gender | Male |
| Connector 1 Impedance (Ohm) | 50 |
| Connector 2 Series | SMA |
| Connector 2 Polarity | Standard |
| Connector 2 Gender | Female |
| Connector 2 Impedance (Ohm) | 50 |
| Connector 2 Mount Method | None |

Mechanical Data

| | |
|---------------------------|-----------------|
| Connector 1 Body Material | Stainless Steel |
| Connector 1 Body Plating | Passivated |
| Connector 2 Body Material | Stainless Steel |
| Connector 2 Body Plating | Passivated |
| Min. Mating Cycles | ≥500 |
| Weight (g) | 5.6 g |

Electrical Specifications

| | |
|--------------------|-----------------------|
| Frequency | DC - 18GHz |
| VSWR / Return Loss | 1.25 |
| Insertion Loss | ≤ 0.05 x Sqrt.(f_GHz) |

Environmental Specifications

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