

BMA Female to SMA Female with 2 Holes Flange Adapter, DC - 18GHz

FR1-BMA/SMA-KFK



Product Configuration

| | |
|-----------------------------|---------------|
| Connector 1 Series | BMA |
| Connector 1 Polarity | Standard |
| Connector 1 Gender | Female |
| Connector 1 Impedance (Ohm) | 50 |
| Connector 1 Mount Method | 2 Hole Flange |
| Connector 2 Series | SMA |
| Connector 2 Polarity | Standard |
| Connector 2 Gender | Female |
| Connector 2 Impedance (Ohm) | 50 |
| Connector 2 Mount Method | 2 Hole Flange |
| Body Style | Straight |

Mechanical Data

| | |
|---------------------------|-------|
| Connector 1 Body Material | Brass |
| Connector 1 Body Plating | Gold |
| Connector 2 Body Material | Brass |
| Connector 2 Body Plating | Gold |
| Min. Mating Cycles | ≥500 |

Electrical Specifications

| | |
|----------------|-------------------|
| Frequency | DC to 18GHz |
| VSWR | 1.25 to 18GHz |
| Insertion Loss | ≤0.1×Sqrt.(f_GHz) |

Environmental Specifications

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