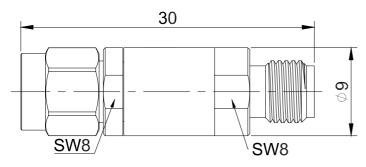


Datasheet

DC Block on Inner Conductor SMA Male to SMA Female Operating from 30 MHz to 27 GHz

P/N: FR5-GDCB-27G-SMA-JK





Dimensions are in mm

Product Configuration

Connector-In Series **SMA** Connector-In Polarity Standard Connector-In Gender Male Connector-In Impedance (Ohm) 50 SMA Connector-Out Series Connector-Out Polarity Standard Female Connector-Out Gender Connector-Out Impedance (Ohm) 50 Block Type Inner

Mechanical Data

Min. Mating Cycles **Body Material** Stainless Steel **Body Plating** Passivated Connector In Body Material Stainless Steel Connector In Body Plating **Passivated** Connector Out Body Material Stainless Steel Passivated Connector Out Body Plating

≥500



Datasheet

DC Block on Inner Conductor SMA Male to SMA Female Operating from 30 MHz to 27 GHz

P/N: FR5-GDCB-27G-SMA-JK

Electrical Specifications

VSWR 1.25
Insertion Loss ≤0.8dB
Power, Max Input (Watts) 2

Frequency Range 30MHz-27GHz

Voltage, DC Max (Volts) +50

Enviromental Specifications

RoHS Compliant Yes

Operating Temperature Range -55 °C to +85 °C

Test Data

