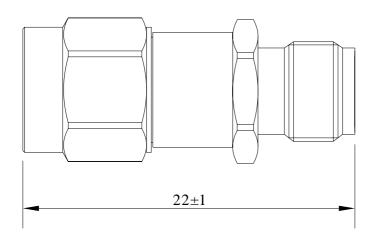


Datasheet

DC Block on Inner Conductor SMA Male to SMA Female Operating from 10 MHz to 18 GHz

GDCB-18G-SMAS-50





Dimensions are in mm

Product Configuration Cable

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

Mechanical Data

Min. Mating Cycles≥500Weight (g)4.2 g

Body Material Stainless Steel
Body Plating Passivated
Connector In Body Material Beryllium Copper

Connector In Body Plating Gold

Connector Out Body Material Beryllium Copper

Connector Out Body Plating Gold

Gwave Technology Inc

- **(388)251-2240**
- ® 87 Patricia Ct, Mountain View, CA 94041
- sales@gwavetech.com
- @ www.gwavetech.com



Datasheet

DC Block on Inner Conductor SMA Male to SMA Female Operating from 10 MHz to 18 GHz

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Electrical Specifications

VSWR / Return Loss <1.35
Insertion Loss ≤ 0.7dB

Power, Max Input (Watts) 2

Frequency Range 10MHz to 18GHz

Voltage, DC Max (Volts) +50

Test Data

