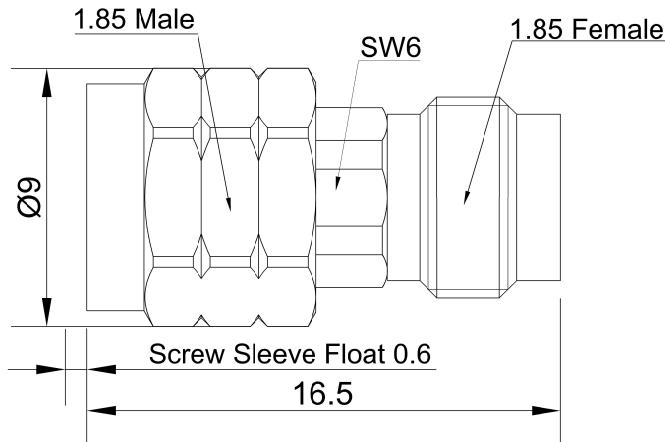




DC Block on Inner Conductor 1.85mm Male to 1.85mm Female Operating from 10 MHz to 67 GHz

P/N: FR5-GDCB-67G-185E



Dimensions are in mm

Product Configuration

Connector-In Series	1.85mm
Connector-In Polarity	Standard
Connector-In Gender	Male
Connector-In Impedance (Ohm)	50
Connector-Out Series	1.85mm
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50
Block Type	Inner

Mechanical Data

Min. Mating Cycles	≥500
Weight	3.8 g
Body Material	Stainless Steel
Body Plating	Passivated
Connector In Body Material	Stainless Steel
Connector In Body Plating	Passivated
Connector Out Body Material	Stainless Steel
Connector Out Body Plating	Passivated



DC Block on Inner Conductor 1.85mm Male to 1.85mm Female
Operating from 10 MHz to 67 GHz

P/N: FR5-GDCB-67G-185E

Electrical Specifications

VSWR / Return Loss	<1.50
Insertion Loss	≤ 0.9dB
Power, Max Input (Watts)	2
Frequency Range	10MHz to 67GHz
Voltage, DC Max (Volts)	+60

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +85 °C

Test Data

