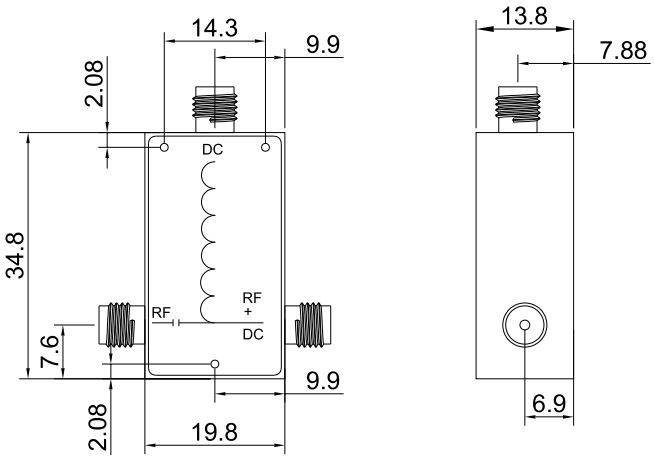
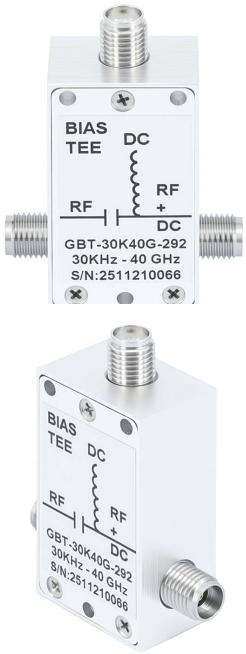
Flexi RF
Reliable RF Components In Stock

Datasheet

30 KHz to 40 GHz 2.92mm Bias Tee Rated to 500 mA And 50 Volts DC P/N: GBT-30K40G-292



Dimensions are in mm



Product Configuration

DC Port Connector Series	2.92mm Female
Connector-In Series	2.92mm
Connector-In Polarity	Standard
Connector-In Gender	Female
Connector-In Impedance (Ohm)	50
Connector-Out Series	2.92mm
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50

Electrical Specifications

Frequency Range	30KHz to 40GHz
VSWR / Return Loss	<1.7
Insertion Loss	3dB
Power, Max Input (Watts)	5
Voltage, DC Max (Volts)	+50
Current, Max (mA)	500
RF to Bias Isolation, Max (dB)	38

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Mechanical Data

Min. Mating Cycles	≥500

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-40□ to +85□