200 kHz to 110 GHz 1.0mm Bias Tee Rated to 300 mA And 25 Volts DC

Bias tee · 200 KHz–110 GHz · 1.0mm female



Overview

200 kHz to 110 GHz 1.0mm Bias Tee Rated to 300 mA And 25 Volts DC, rated 200 KHz–110 GHz. All figures are the maker's datasheet values. Ships from US stock.

Applications

- Powering LNAs and active antennas over coax
- Biasing amplifiers on a test bench

Specifications

Frequency	200 KHz–110 GHz
Impedance	50 Ω
Port in	1.0 mm female
Port out	1.0 mm
VSWR / return loss	−8 dB
Input power, max	1 W
DC voltage, max	+25 V
DC current, max	300 mA
RF to bias isolation, max	30 dB
Mating cycles, min	≥500
Operating temperature	−25 °C to +55 °C
RoHS	Yes

Values are typical or maximum figures stated in the manufacturer's datasheet, not a Kymopsis lab report. Ask us for the manufacturer's test data where one exists.

Passive RF component for laboratory, development and integration use. It does not transmit on its own and carries no FCC, CE or other equipment certification claim.

Kymopsis · kymopsis.com · support@kymopsis.com. Specifications may change without notice. Custom lengths, connectors and bands: kymopsis.com/b2b/