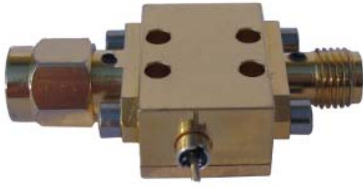


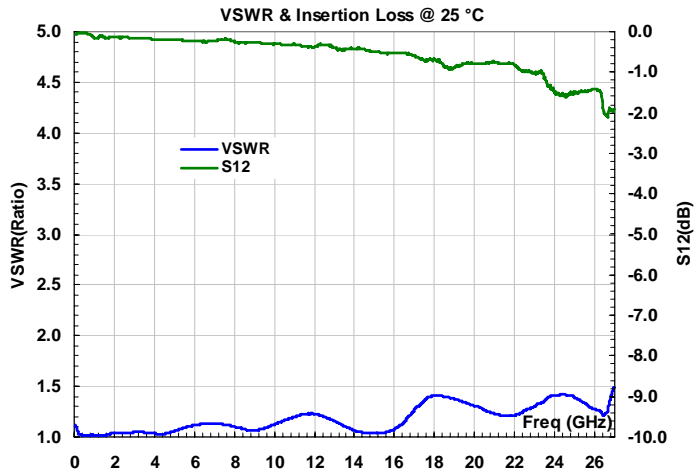
Product Description: LBST020A (20.0 MHz – 20.0 GHz Bias-T)



LiConn has developed super wide band Bias-T with low cost. The bias-T offers maximum 1.0 dB insertion loss and maximum 1.5:1 typical VSWR throughout 20MHz to 20GHz band.

The Bias-T can be used in varieties of circuitries such as wide band amplifiers, broadcast, and measurement. The bias-T is designed to meet MIL-STD-202g.

Key Performance



- 20.0 MHz ~ 20.0 GHz
- <1.5:1 VSWR
- < 1.0 dB Insertion Loss
- 16 Volts DC Voltage Rating
- SMA Connector I/O
- Miniature Size
- RoHS Compliant

Ordering Information

Model Number	RF+DC Port	RF Port
LBST020A-1	SMA Male	SMA Female
LBST020A-2	SMA Female	SMA Male
LBST020A-3	SMA Male	SMA Male
LBST020A-4	SMA Female	SMA Female

Absolute Maximum Ratings

Parameters	Units	Ratings
RF Average Power	W	20
Maximum DC Voltage Rating	V	16
Maximum DC Current	mA	250
Storage Temperature	°C	-65 ~ 150
Operating Temperature	°C	-54 ~ +85

**Operation beyond any one of these parameters may cause permanent damage.*

Outline

