



Electrical Specifications:

Frequency Range:	5 Mhz–12.4	Ghz	
Insertion Loss:	1.5	dB	Max
Isolation:	35	dB	Typ
	25	dB	Min
Current Amps:	1.5	Amp	Max
VSWR:	1.70:1		Max
Vdc:	50	Vdc	Max
Input Power:	3.0	Watts	Max

Connectors - Ports: RFin / RF+DC= SMA Female
 Connectors - Ports: DC= SMA Female

Operating Humidity: Up to 95% Non-condensing
 Operating Temperature: -55 °C to 80°C
 Housing material: Aluminum 6061-T6
 Finish: Nickel plating

SigaTek

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SB17D2

**Bias Tee
 SMA Connectors**

Dimensions are in inches and (mm)
 Decimal Tolerance:
 2 place +- 0.020
 3 place +- 0.010

CAGE CODE : 69UC1

Notes: All dimensions are typical unless they are specified.
 Specifications are subject to change at any time without any notice.
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