

Electrical Specifications:				
Frequency Range: RFin to RF+LF		0.3 - 18.0	Ghz	
Insertion Loss:	RFin to RF+LF	1.5	dB	Max
Isolation:	RFin to LF port	40	dB	Min
VSWR:	RFin, RF+LF ports	1.70:1		Max
Frequency Range: LF to RF+LF Insertion Loss: LF to RF+LF VSWR: LF port		DC - 20.0 1.0 1.70:1	Mhz dB 	Max Max
Current Amps: Vdc: Input Power RFir	ı:	0.5 50 1.0	Amp Vdc Watts	Max Max Max

Connectors - Ports: SMA Female

Operating Humidity: Up to 95% Non-condensing

Operating Temperature: -55 °C to 80°C Housing material: Aluminum 6061-T6

Finish: Nickel plating

Si	ga']	Гek
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423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com

SBD10D2

Diplexer - 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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