

Electrical Sp	ecifications:					
Frequency Rang Insertion Loss: Isolation: VSWR:	ge: RFin to RF+LF RFin to RF+LF RFin to LF port RFin, RF+LF ports	0.4 - 27.0 2.5 35 1.80:1	Ghz dB dB 	Max Min Max	SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com
Frequency Rang Insertion Loss: VSWR:	ge: LF to RF+LF LF to RF+LF LF port	DC - 50.0 1.0 1.70:1	Mhz dB 	Max Max	SBD21D2	Diplexer - Bias Tee SMA Connectors
Current Amps: Vdc: Input Power RFi		0.5 50 1.0	Amp Vdc Watts	Max Max Max	Dimensions are in inches and (mm) Decimal Tolerance: 2 place +- 0.020 3 place +- 0.010	CAGE CODE : 69UC1
Connectors - Ports: SMA Female				Notes: All dimensions are typical unless they are specified.		

Specifications are subject to change at any time without any notice.

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Operating Humidity: Up to 95% Non-condensing

Operating Temperature: -55 °C to 80°C

Housing material: Aluminum 6061-T6

Finish: Nickel plating