



SMA Circulator With 19 dB Isolation From 800 MHz to 960 MHz And 10 Watts

Electrical Specifications

Min	Тур	Max	Units		
800		960	MHz		
	50		Ohms		
		0.75	dB		
19			dB		
		1.25:1			
		10	Watts		
	800	800 50	800 960 50 0.75 19 1.25:1		



Electrical Specification Notes:

Values at 25°C, sea level.

Mechanical Specifications

Size

 Length
 0.98 in [24.89 mm]

 Width
 0.57 in [14.48 mm]

 Height
 1.06 in [26.92 mm]

 Weight
 0.15344 lbs [69.6 g]

Configuration

Connector 1 SMA Female
Connector 2 SMA Female
Connector 3 SMA Female

Environmental Specifications

Temperature

Operating Range -25 to +80 deg C

Compliance Certifications (visit www.FairviewMicrowave.com for current

document)

RoHS Compliant Yes

Plotted and Other Data

Notes:

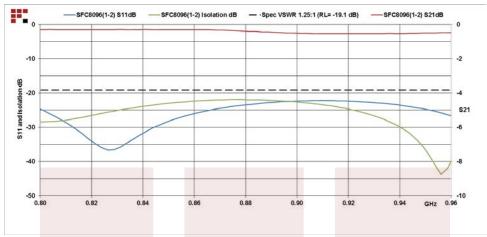
• Values at 25°C, sea level.

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Typical Performance Data



SMA Circulator With 19 dB Isolation From 800 MHz to 960 MHz And 10 Watts from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

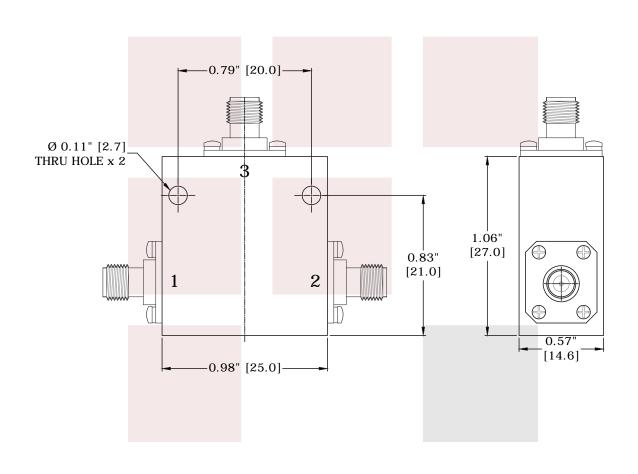
For additional information on this product, please click the following link: SMA Circulator With 19 dB Isolation From 800 MHz to 960 MHz And 10 Watts SFC8096

URL: http://www.fairviewmicrowave.com/sma-circulator-19-db-isolation-800-960-mhz-sfc8096-p.aspx

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.







FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].					
SMA Circulator With 19 dB Isolation From 800 MHz to 960 MHz And 10 Watts	DWG NO SFC8096			CAGE CODE 3FKR5		
	CAD FILE 012216	SHEET	SCALE	E N/A	SIZE A	5568