



SMA Circulator With 18 dB Isolation From 700 MHz to 800 MHz And 10 Watts

Electrical Specifications

Description	Min	Тур	Max	Units
Frequency Range	700		800	MHz
Impedance		50		Ohms
Isolation	18			dB
VSWR			1.25:1	
Forward Power, CW			10	Watts



Electrical Specification Notes:

Values at 25°C, sea level.

Mechanical Specifications

Size

 Length
 1.26 in [32 mm]

 Width
 0.709 in [18.01 mm]

 Height
 1.338 in [33.99 mm]

 Weight
 0.20856 lbs [94.6 g]

Body Material and Plating Aluminum

Configuration

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

Environmental Specifications

Compliance Certifications (visit www.FairviewMicrowave.com for current document)

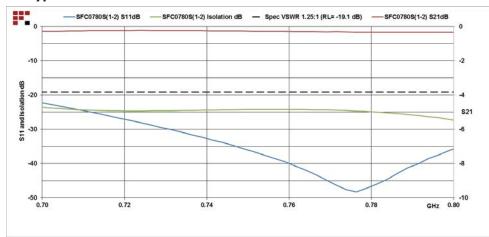
RoHS Compliant Yes

Plotted and Other Data

Notes:

· Values at 25°C, sea level.

Typical Performance Data



Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

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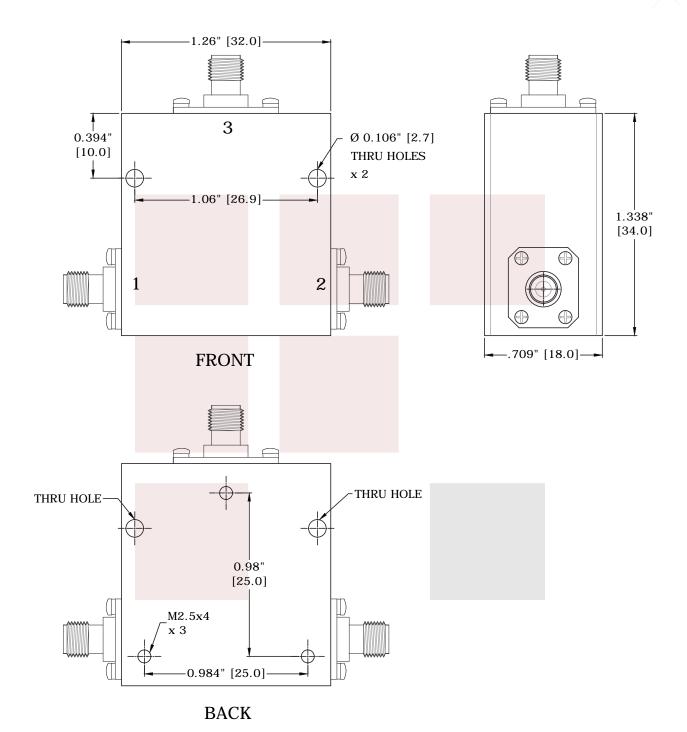
SMA Circulator With 18 dB Isolation From 700 MHz to 800 MHz And 10 Watts from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: SMA Circulator With 18 dB Isolation From 700 MHz to 800 MHz And 10 Watts SFC0780S

URL: http://www.fairviewmicrowave.com/sma-circulator-18-db-isolation-700-800-mhz-sfc0780s-p.aspx







FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

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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].

DWG NO CAGE CODE SFC0780S 3FKR5 CAD FILE 012216 SHEET SCALE N/A SIZE A 5568