

SMA Circulator With 20 dB Isolation From 330 MHz to 403 MHz And 150 Watts

Electrical Specifications*

Description	Min	Typ	Max	Units
Impedance		50		Ohms
Frequency Range	330		403	MHz
Insertion Loss			0.5	dB
Forward Power			150	Watts
Reverse Power			70	Watts
Input VSWR			1.25:1	
Isolation	20			dB

* Values at 25°C, sea level

Mechanical Specifications

Temperature

Operating Range -30 to 70 deg C

Size

Length 3.7 in [93.98 mm]
Width 3.3 in [83.82 mm]
Height 1.2 in [30.48 mm]

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

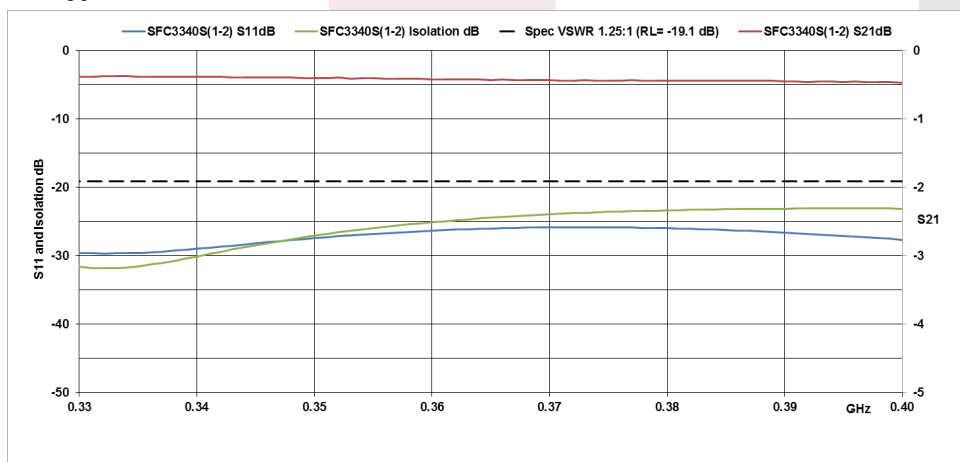
RoHS Compliant Yes
REACH Compliant Yes

Plotted and Other Data

Notes:

- Values at 25 °C, sea level

Typical Performance Data



Features:

- Design: Circulator
- Freq. Range: 330 MHz to 403 MHz
- Connectors: SMA Female

Fairview Microwave
1130 Junction Dr. #100
Allen, TX 75013
Tel: 1-800-715-4396 / (972) 649-6678
Fax: (972) 649-6689
www.fairviewmicrowave.com
sales@fairviewmicrowave.com

SMA Circulator With 20 dB Isolation From 330 MHz to 403 MHz And 150 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 20 dB Isolation From 330 MHz to 403 MHz And 150 Watts SFC3340S](#)

URL: <http://www.fairviewmicrowave.com/sma-circulator-20-db-isolation-330-403-mhz-150-watts-sfc3340s-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.



