



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

TECHNICAL DATA SHEET

PE8428

Configuration

Connector 1 Connector 2 Frequency Range

Design

SMA Female SMA Female 330 MHz to 403 MHz

Circulator

Electrical Specifications (Values at 25°C, sea level)

Description	Minimum	Typical	Maximum	Units
Frequency Range	330		403	MHz
Impedance		50		Ohms
Insertion Loss			0.5	dB
Forward Power			150	Watts
Reverse Power	V		70	Watts
Input VSWR			1.25:1	
Isolation	20			dB

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.Pasternack.com for current document)

RoHS Compliant

REACH Compliant 06/16/2014

Plotted and Other Data

Notes:

· Values at 25 °C, sea level

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 50 Ohm SMA Circulator Operating From 330 MHz to 403 MHz And 150 Watts With 20 dB Isolation PE8428





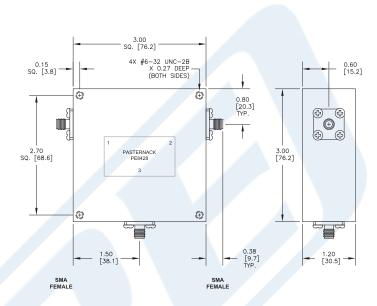
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Outline Drawing



50 Ohm SMA Circulator Operating From 330 MHz to 403 MHz And 150 Watts With 20 dB Isolation from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/50-ohm-sma-circulator-330-403-mhz-150-watts-20-db-pe8428-p.aspx

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