



Outer DC Block From 10 MHz to 18 GHz With SMA Connectors

Electrical Specifications

Description	Min	Тур	Max	Units
Frequency Range	0.01		18	GHz
Impedance		50		Ohms
VSWR			1.35:1	
Insertion Loss			0.5	dB
Operating Voltage (AC)			200	Vrms



Mechanical Specifications

Size		
Length	1.2	2 in [30.48 mm]
Width	0.!	5 in [12.7 mm]
Weight	0.0	02 lbs [9.07 g]

ConfigurationOuter DC BlockDesignOuter DC BlockPackage TypeConnectorized

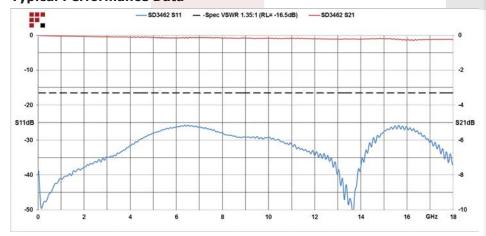
Description	Connector 1	Connector 2
Туре	SMA Male	SMA Female
Connector Specification	MIL-C-39012	MIL-C-39012
Hex Size	5/16 Inch	

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

Typical Performance Data



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

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Outer DC Block From 10 MHz to 18 GHz With SMA Connectors from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

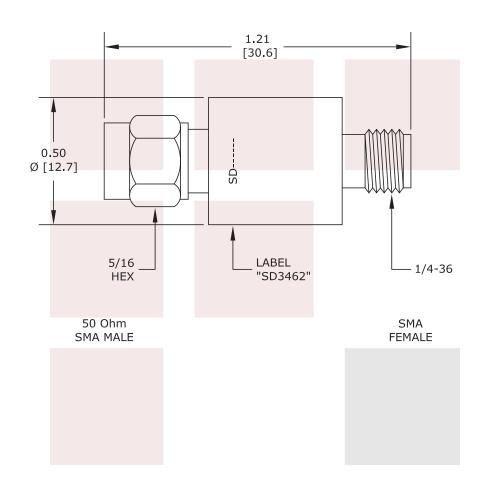
Click the following link to obtain additional part information: Outer DC Block From 10 MHz to 18 GHz With SMA Connectors SD3462

URL: https://www.fairviewmicrowave.com/outer-dc-block-10-mhz-18-ghz-sma-connectors-sd3462-p.aspx









STANDARD TOLERANCES

.X ±0.2 .XX ±0.1 .XXX ±0.05

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

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].					
Outer DC Block From 10 MHz to 18 GHz With SMA Connectors	DWG NO SD3462			CAGE CODE 3FKR5		
	CAD FILE 070716	SHEET	SCALE	N/A	SIZE A	2233