

Inner DC Block From 10MHz to 2 GHz With 75 Ohm BNC Connectors

Electrical Specifications

Description	Min	Typ	Max	Units
Frequency Range	0.01		2	GHz
Impedance		75		Ohms
VSWR			1.4:1	
Insertion Loss			0.5	dB
Operating Voltage (DC)			50	Volts



Mechanical Specifications

Size

Length	1.93 in [49.02 mm]
Width	0.58 in [14.73 mm]
Height	0.58 in [14.73 mm]
Weight	0.056 lbs [25.4 g]

Configuration

Design Inner DC Block

Description	Connector 1	Connector 2
Type	BNC Male	BNC Female
Inner Cond Material & Plating		Brass, Gold
Outer Cond Material & Plating		Brass, Nickel
Coupling Nut Material & Plating	Brass, Nickel	
Body Material & Plating	Brass, Nickel	

Environmental Specifications

Temperature

Operating Range -55 to +125 deg C

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

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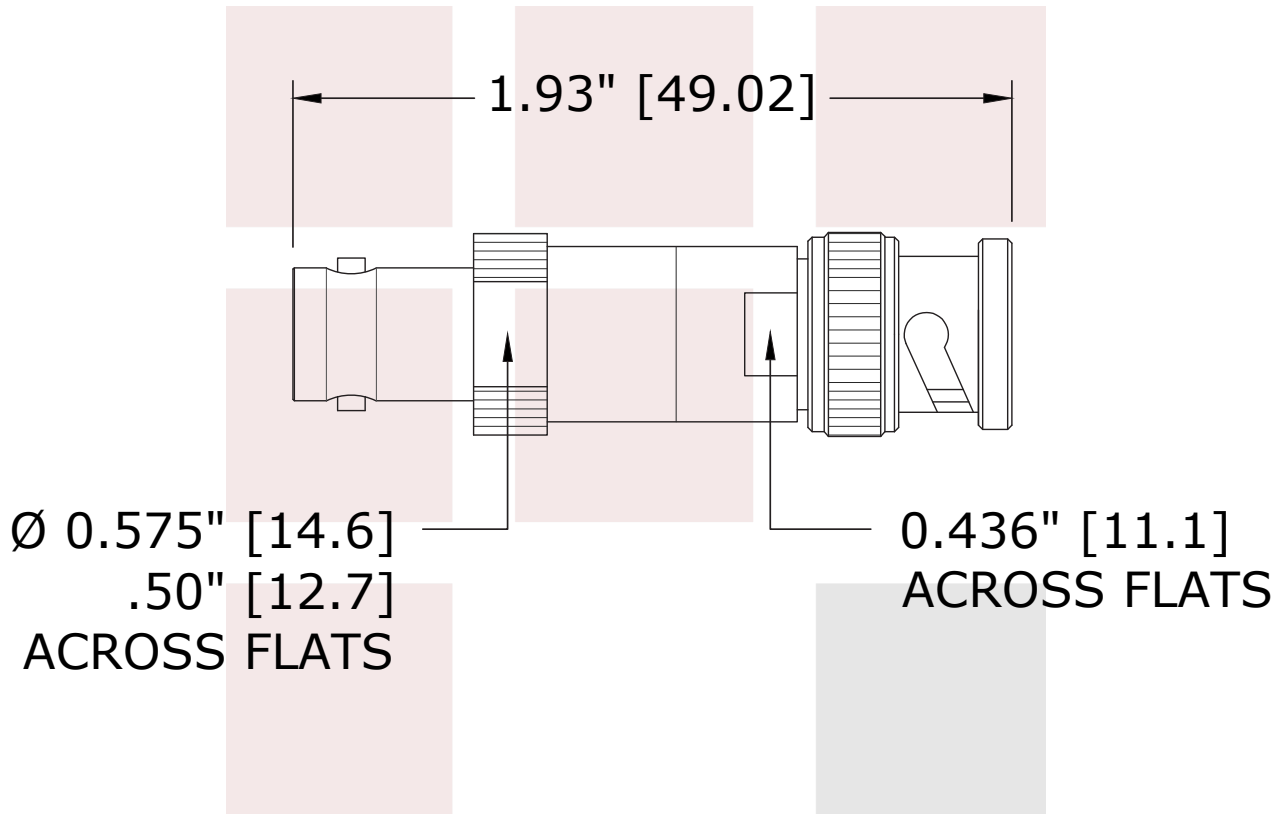
Inner DC Block From 10MHz to 2 GHz With 75 Ohm BNC Connectors from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.


Click the following link to obtain additional part information: [Inner DC Block From 10MHz to 2 GHz With 75 Ohm BNC Connectors SD3458](#)

URL: <https://www.fairviewmicrowave.com/inner-dc-block-dc-2-ghz-75-ohm-bnc-connectors-sd3458-p.aspx>

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TITLE Inner DC Block From 10MHz to 2 GHz With 75 Ohm BNC Connectors	DWG NO SD3458		CAGE CODE 3FKR5		
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