



JINDASIGNAL

www.jindasignal.com

Product Name: DC-BLOCK (NM-NF) DC-6000MHz

Product Model: DC-BLOCK DC-6000 (NM-NF)

The RF DC Block is a type of coaxial adapter whose primary function is to block direct current (DC) signals while enabling the unimpeded transmission of radio frequency (RF) signals. It utilizes capacitors to obstruct DC power, thereby protecting sensitive RF components from the impact of DC electricity and preventing DC power from interfering with RF signal sources and test instruments.



Product Description

- ➔ Frequency covers DC-6000MHz
- ➔ Suitable for indoor applications

Specifications

Frequency range	DC-6000MHz
VSWR	DC-3000MHz: ≤ 1.25 3000-6000MHz: ≤ 1.35
DC Withstand Voltage	3000 V/1min
Insulation resistance	$\geq 5000 \text{ M}\Omega$
Transmission power	200W
Impedance	50 Ω
RF Connector Type	In: N-M / Out: N -F
Net Weight	$\leq 0.19 \text{ kg}$
Dimensions (include connectors)	$\Phi 37.5 \times 75.5 \text{ mm} / \Phi 1.48 \times 2.97 \text{ inch}$
Operating temperature	-35°C to +75°C
Relative humidity	$\leq 95\%$
Color	Natural
RoHS	Comply with RoHS

Shenzhen Jindasignal Technology Co., Ltd.

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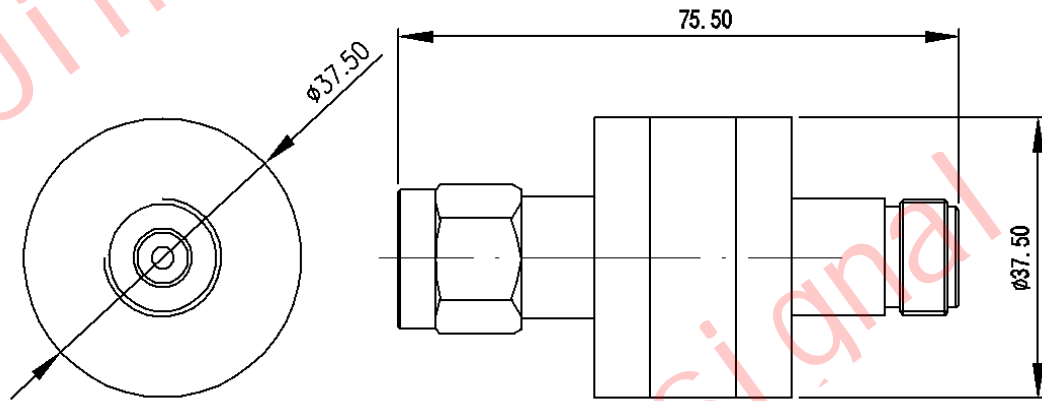
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Outline Drawing



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