

TECHNICAL DATA SHEET

DC BLOCK N

2/2 R443.171.000

0.01 - 6 GHZ

Series : DC BLOCK

ELECTRICAL CHARACTERISTICS

| Frequency (GHz) | 0.01 - 3 | 3 - 6 |
|-------------------|----------|-------|
| V.S.W.R (≤) | 1.20 | 1.30 |
| Insertion Loss <= | 0.30 | 0.50 |

Operating Frequency Range Impedance

0.01 - 6 GHz 50

GHz Ω

| Average power at 25°C | 10 | W (Free Air Cooled) |
|---------------------------|------|---------------------|
| Typical capacitance | 4700 | pF |
| Main line maximum Voltage | 60 | V |

MECHANICAL CHARACTERISTICS

Ν

Connectors Weight

Male Female MIL C39012 42,6700 g

ENVIRONMENTAL CHARACTERISTICS

| Operating temperature range | -40/+85 | °C |
|-----------------------------|---------|----|
| Storage temperature range | -40+85 | °C |



SPECIFICATION

OTHER CHARACTERISTICS

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall: R443171000