

# DC BLOCKS

Type N (75Ω), 100 MHz - 4 GHz, 200 Volts

## SPECIFICATIONS:

Models: 8184, 8185, 8186

**RoHS**  
Compliant

**AEROFLEX**  
A passion for performance.

### Electrical:

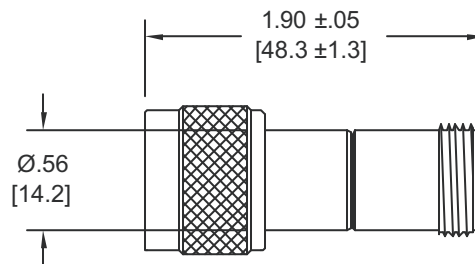
Frequency Range \_\_\_\_\_ 100 MHz - 4 GHz  
VSWR \_\_\_\_\_ 1.35:1 Max.  
Impedance \_\_\_\_\_ 75 Ohms  
Insertion Loss \_\_\_\_\_ 0.5 dB Max.  
Working Voltage \_\_\_\_\_ 200 Volts  
Operating Temp. Range \_\_\_\_\_ -65°C to +125°C

### Mechanical:

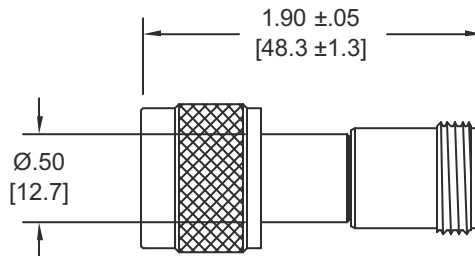
\*Connectors \_\_\_\_\_ Nickel Plated Brass  
Conductors \_\_\_\_\_ Gold Plated Beryllium Copper

\*75 Ohm Type N Connectors Mate Only with Other 75 Ohm Type N Series.  
Mating with 50 Ohm Type N Connectors may cause Damage.

Model Number: **8184**  
Inner Only



Model Number: **8185**  
Outer Only



Model Number: **8186**  
Inner/Outer

Note: Dimensions in Brackets are Expressed in Millimeters and are for Reference Only.

8184: REVA

**AEROFLEX**  
INMET

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