# Inner DC Block

**DCB08N7A**



## 10MHz-8GHz, N Type, 250 Volts

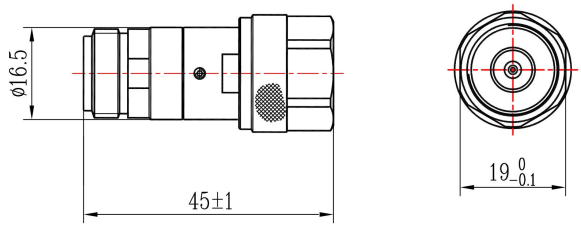
### Electrical & Environmental

| | |
|---|---|
| **Impedance** | 50 ohm |
| **Frequency Range** | 10 MHz-8 GHz |
| **VSWR** | 1.2 max |
| **Insertion Loss** | 0.4dB max |
| **Voltage Rating** | 250 Volts max |
| **Operating Temp** | -55℃ to 100℃ |
| **RoHS** | Compliant |

### Mechanical

| | |
|---|---|
| **Connector** | N female to N male (other configurations available) |
| **Connector Body** | Ternary alloy plated brass |
| **Center Contact** | Gold plated beryllium copper/brass |
| **Net Weight** | About 50g |

### Dimensions(mm)




### Typical Test Data

