



# QC7-MB-B1500-1

## 7/16 DIN Male

Applications: Features: \* Low VSWR

\* Wireless \* Radar

\* Instruments

\* Electronics

#### **Electrical**

Frequency: DC~6GHz

VSWR: 1.3 max.

Impedance of Dielectric:  $5000M\Omega$  min. 1000V DC Voltage Withstand:

> Impedance: 50Ω

#### Mechanical

RF Connector: 7/16 DIN male Mating Cable: QB1500

Outer Conductor: Ternary alloy plated brass

> Dielectric: PTFE

Inner Conductor: Sliver plated brass

#### **Environmental**

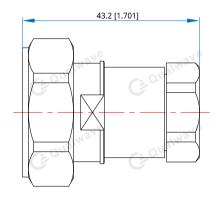
Temperature: -55~+165°C

#### **How To Order**

QC7-MB-B1500-1

Customization is available upon request.

### **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]