

QCN-MG-Y1000-1

N Male

Features: Applications: * Low VSWR * Wireless

* Radar

* Instruments

* Electronics

Electrical

Frequency: DC~12.4GHz

VSWR: 1.3 max.

 $\begin{array}{ll} \text{Impedance of Dielectric:} & 5000 \text{M}\Omega \text{ min.} \\ \text{Voltage Withstand:} & 3000 \text{V DC} \\ \text{Impedance:} & 50\Omega \end{array}$

Mechanical

RF Connector: N female
Mating Cable: QY1000
Mating Life Cycle: 500 cycles

Outer Conductor: Passivated stainless steel

Dielectric: PTFE

Inner Conductor: Gold plated brass

Environmental

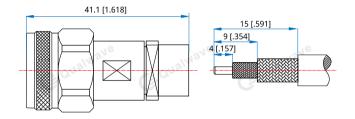
Temperature: -55~+165°C

How To Order

QCN-MG-Y1000-1

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]