

# QDB-50-8000-3K-NNF

## 0.05~8GHz

Features:  
 \* Broadband  
 \* Low VSWR

Applications:  
 \* Telecom  
 \* Instrumentation  
 \* Laboratory Test  
 \* Radar

### Electrical

Frequency Range:	0.05~8GHz
Insertion Loss:	0.5dB max.
VSWR:	1.5 max.
Impedance:	50Ω
Voltage:	3000V max.
Average Power:	200W@25°C

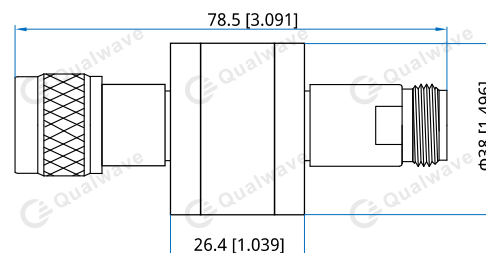
### Mechanical

Connectors:	N
Outer Conductors:	Ternary alloy plated copper
Housing:	Aluminum & Nylon
Male Inner Conductors:	Sliver plated brass
Female Inner Conductors:	Gold plated beryllium copper

### Environmental

Temperature:	-45~+55°C
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### Outline Drawings



Unit: mm [in]  
 Tolerance: ±0.2mm [±0.008in]

### How To Order

**QDB-50-8000-3K-NNF**

Customization is available upon request.