

QDH-10-8000-N-S

0.01~8GHz

Features:

- * Broadband
- * High Sensitivity

Applications:

- * Telecom
- * Instrumentation
- * Laboratory Test
- * Radar

Electrical

| | |
|-----------------------------|---------------|
| Frequency Range: | 0.01~8GHz |
| Sensitivity: | 400mV/mW typ. |
| Flatness: | ±0.8dB |
| VSWR: | 1.5 max. |
| Polarity: | Negative |
| Input Power Without Damage: | 20dBm max. |
| Rise Time: | 10nS |
| Falling Time: | 10nS |
| Impedance: | 50Ω |

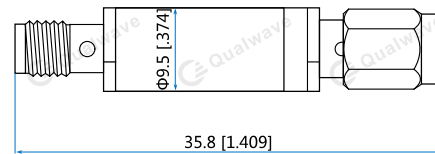
Mechanical

| | |
|-------------------|-------------------------------|
| Size: | Φ9.5*35.8mm Φ0.374*1.409in |
| Input Connector: | SMA Male |
| Output Connector: | SMA Female |

Environmental

| | |
|----------------------------|-----------|
| Operating Temperature: | -20~+70°C |
| Non-operating Temperature: | -40~+85°C |

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QDH-10-8000-N-S

Customization is available upon request.