

# FDH-10-26500-N-3S

0.01~26.5GHz

**Features:**

- \* Broadband
- \* High Sensitivity

**Applications:**

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

**Electrical**


---

|                  |               |
|------------------|---------------|
| Frequency Range: | 0.01~26.5GHz  |
| Sensitivity:     | 400mV/mW typ. |
| Flatness:        | ±1.5dB        |
| VSWR:            | 2 max.        |
| Polarity:        | Negative      |
| Input Power:     | 20dBm max.    |
| Rise Time:       | 10nS          |
| Falling Time:    | 10nS          |
| Impedance:       | 50Ω           |

**Mechanical**

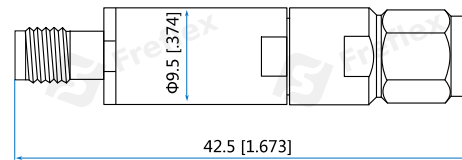

---

|                   |                |
|-------------------|----------------|
| Size:             | Φ9.5*42.5mm    |
|                   | Φ0.374*1.673in |
| Input Connector:  | 3.5mm 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**

**FDH-10-26500-N-3S**

Customization is available upon request.