

Item # FRX380, UHF Fiberglass Omnidirectional Antenna



UHF Fiberglass Omnidirectional Antenna

FR Series Fiberglass Omnis

[Stock Locator](#)

Laird Technologies' UHF fiberglass series is best suited to base station and talkaround applications. The versatility in frequency and gain selection combined with a highly reliable solid brass radiator provide exceptional value for superior RF performance. The quality design of the integrated pigtail and N-female connector are excellent weather-proofing features. Mounting hardware is included facilitating installation.

SPECIFICATIONS

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|------------------------|--|
| Band | UHF |
| Series | FR |
| Frequency | 380 to 400 MHz |
| Gain | 5 dBi |
| Bandwidth | 20 MHz |
| 3dB Beamwidth, E Plane | 24 ° |
| Height | 46.75 in 118.75 cm |
| Weight | 1.60 lbs 0.72 kg |
| Wind Surface Area | 0.22 m ² 0.020 ft ² |
| VSWR | 1.5:1 |
| Polarization | Vertical |
| Impedance | 50 ohms |
| Pigtail | 12 in (30.5 cm) UltraLink |
| RF Connector | N (Female) |
| Wind Survival | 125 mph 200 kph |

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|--------------------|------------|
| Enclosure Material | Fiberglass |
| Power | 150 watts |
| Mounting Style | Tube end |