



(410-470) MHz UHF Antenna: P/N: 52-0.41-0.47V-O-XT-2-UU  
 (80-120) MHz UHF Antenna: P/N: 62-80-120V-O-XRA2154-UU (with Ametek Connector)

4.5" Tall Rod, Connector Configuration (10,000 m Depth Rating)

Other Frequencies and Connector are Available

ISO 9001:2008/FAA Approved Facility Antenna Mounts/Adapters: <http://www.antcom.com/documents/catalogs/PeripheralAntennaProducts2.pdf>



ANTCOM CORPORATION . 367 Van Ness Way, Suite 602 . Torrance, CA 90501, USA . Tel: (310) 782-1076 . Fax: (310) 782-1086 . E-mail: [antennas@antcom.com](mailto:antennas@antcom.com) . <http://www.antcom.com>

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<div style="font-size: 8px;"> <p>NOTICE OF PROPRIETARY RIGHTS</p> <p>THIS DOCUMENT CONTAINS CONFIDENTIAL, TECHNICAL DATA INCLUDING TRADE SECRETS PROPRIETARY TO ANTCOM CORP. DISCLOSURE OF THE DATA TO YOU IS EXPRESSLY CONDITIONED UPON YOUR AGREEMENT THAT ITS USE IS LIMITED TO THE SCOPE YOUR COMPANY ONLY AND DOES NOT INCLUDE MANUFACTURE OR PROCESSING LEGS. ANY OTHER USE IS EXPRESSLY PROHIBITED WITHOUT PRIOR WRITTEN CONSENT OF ANTCOM CORP.</p> </div>				<b>SPECIFICATIONS</b>																																																
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				<p><b>MECHANICAL:</b></p> <p>SIZE: DIAMETER = 2.60 in. [66.04 mm]          HEIGHT = 4.54 in. [115.3 mm]</p> <p>WEIGHT: 5.42 oz. (155 g)</p> <p>FINISH: SKYDROL RESISTANT POLYURETHANE ENAMEL TOP, BLACK ANODIZED BASE</p> <p>COLOR: GLOSS WHITE #17925 PER FED-STD-595B          LUSTERLESS GRAY #36320 PER FED-STD-595B          OLIVE DRAB GREEN #34031 PER FED-STD-595B          LUSTERLESS BLACK #37038 PER FED-STD-595B</p> <p>MATERIAL: 6061-T6 ALUMINUM ALLOY BASE          COMPOSITE RADOME, IMPACT, ABRASION, UV, SOLVENT, AND SKYDROL RESISTANCE, FIRE RETARDANT</p> <p>CONNECTOR: TNC FEMALE (OPTION: SMA, N, MCX, MMCX, or Cable)</p> <p>MOUNTING: FIXED MOUNT: FROM TOP OR BOTTOM</p> <p><b>ENVIRONMENTAL:</b></p> <p>TEMPERATURE: -67 °F TO +185 °F [-55 °C TO +85 °C]</p> <p>ALTITUDE: 70,000 ft.</p> <p>DEPTH RATING: 10,000 m (14,000 psi)</p> <p>VIBRATION: &gt; 30 G's</p> <p>LEAKAGE: HERMETICALLY SEALED</p> <p><b>FEDERAL &amp; MILITARY SPECIFICATIONS:</b></p> <p><b>DESIGN TO:</b> FAA TSO-C144, DO-160D, D0-228, MIL-C-5541, MIL-E-5400, MIL-I-45208A, MIL-STD-810, AND SAE J1455</p>																																																
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<p>NOTES: UNLESS OTHERWISE SPECIFIED:          1. DIMENSIONS IN BRACKETS ARE IN MILLIMETERS [mm]          2. ALL SCREWS ARE SUPPLIED BY ANTCOM CORPORATION</p> <p style="text-align: center; font-size: 12px;"><b>P/N: 52-0.41-0.47V-O-XT-2-UU</b></p>																																																				

NMO Connector Option is Now Available for Some Antennas