



A Norsat Company in Norsat

SUB-4702 Mobile omni, 2 dBd, 1/2 wave, 470-512 MHz

- Long-lasting, reliable service
- · Do not require a ground plane and are ideal for installations on fiberglass vehicles (i.e. boats)

Fabricated from durable components this antenna is designed to last. Rugged ABS housings are UV resistant and will not chalk, fade or crack. Fittings are constructed of stainless steel to inhibit rust and corrosion and are molded into the housing without the use of glue or fasteners to ensure a long lasting, reliable product, even in severe applications.

Application Notes

 Available with stainless spring Available with black chrome finish Length value is for the Whip at the lowest frequency



Region	United States	Europe, Middle East and Africa	Caribbean and Latin America	Canada and rest of the world
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Product Specification Sheet EPR 016630

SUB-4702

Issue: 53 Dated: 02-05-18 Dated: 26-08-16



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Antennas UHF and Tetra Antennas SUB- UHF Series

Frequency Range	MHz	470 to 512	
Bandwidth	MHz	25	*1
Gain (nominal)	dBd (dBi)	2 (4.1)	
Input VSWR (max)	. ,	1.5:1	
Polarization		vertical	
Pattern		Omni-directional	
Average Input Power (max)	W	100	

Notes *1:5.4%-25Mhz Typical

Mechanical Specifications Length/ Height in (mm) 14 (356)

Ordering Information Environmental Specifications Specify frequency of operation and connector °F (°C) -40 to +158 (-40 to +70) Temperature range 5 to 95 Operating humidity %

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