

Technical Specification

A1211 A, B

136-960 MHz Flexible Quarterwave

CLASSIC MOBILE ANTENNA

Performance: These antennas provide unity gain in a flexible whip design for standard duty service. They differ from our standard flexible antenna as they are manufactured with a brass contact. They have a power handling capacity of 200 watts.

Stylish and Durable: These antennas manufactured using the finest corrosion resistant materials and finishes available. They are available in brite and black finishes.

Economical: These antennas provide an outstanding price to performance ratio.

Versatile: These antennas are shipped cut to a specific frequency range between 136 and 960MHz. See the frequency chart below.

Standard Mounting: This series of antennas mate with the standard TAD/NMO type mount, providing an excellent moisture seal even when the antenna is removed.

ELECTRICAL SPECIFICATIONS:

FREQUENCY RANGE: 136-960MHz

GAIN: Unity **IMPEDANCE:** 50 ohms **POWER RATING:** 200 watts VSWR: <1.5:1

MECHANICAL SPECIFICATIONS:

Stainless steel RADIATOR:

BASE: Brass, triple plated chrome nut BRASS: Brass machined contact

Frequency dependent 24" (61cm) LENGTH:

max.

MOUNTING: Standard TAD/NMO type

FREQUENCY	BRITE	BLACK
136-144MHz	A1211A-136	A1211B-136
144-150MHz	A1211A-144	A1211B-144
150-162MHz	A1211A-150	A1211B-150
152-164MHz	A1211A-152	A1211B-152
162-174MHz	A1211A-162	A1211B-162
220-225MHz	A1211A-220	A1211B-220
406-430MHz	A1211A-406	A1211B-406
430-450MHz	A1211A-430	A1211B-430
450-470MHz	A1211A-450	A1211B-450
470-490MHz	A1211A-470	A1211B-470
490-512MHz	A1211A-490	A1211B-490
806-896MHz	A1211A-800	A1211B-800
896-970MHz	A1211A-900	A1211B-900