

Performance: 3 dBd gain is achieved with these premium antennas by featuring a 5/8-wave whip with a base loaded matching coil.

Stylish and Durable: The antennas are manufactured using the best corrosion-resistant materials and finishes available. The base is triple-plated chrome brass with a large insert molded low-loss coil form and a spring-loaded, gold-plated contact.

Weatherproof: O-ring seals and overlap construction keep moisture out of the antenna.

Standard Mounting: All base loaded antennas mate with the standard Motorola NMO type mount.



580-75 Series

Electrical Specifications	
Frequency Range, MHz	132-174
Nominal Gain, dBd	3.0
VSWR	1.5:1
Bandwidth, MHz	6
Power Rating, Watts	200
Nominal Impedance, Ohms	50

Mechanical Specifications	
Radiator: Brite A	Tapered S.S. whip., 0.125 dia.
Black B	Tapered S.S. whip., 0.10 dia.
Base	ABS, spring-loaded contact
Length, in	55 whip
Mounting	Standard Motorola NMO type

Ordering Information	
Description	Model
Brite finish, triple-plated chrome	580-75A
Black finish	580-75B
With spring, Brite finish	580-75S
With spring, Black finish	580-75BS