

580-75 Series

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: These 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 keeps moisture out of the antenna.

Standard Mounting: These antennas mate with the standard Motorola NMO type mount, providing an excellent moisture seal even when the antenna is removed.

Electrical Specifications	580-75	
Frequency Range, MHz	132-174	
Gain, dBd	3.0	
Impedance, Ohms	50	
Power Rating, Watts	200	
VSWR	2.0:1	
Bandwidth, MHz	6	
Mechanical Specifications	580-75	
Radiator: Chrome A	Tapered S.S. whip., 0.125 dia.	
Black B	Tapered S.S. whip., 0.10 dia.	
Base	ABS, spring-loaded contact	
Height, in	55 Whip	
Mounting	Standard Motorola NMO	
Ordering Information	580-75	
Description	Standard	With Spring Mount
Chrome finish, triple-plated chrome	580-75-A	580-75-AS
Black finish	580-75-B	580-75-BS

