

**593-75 Series – First Responders Antenna**

**Performance:** 3 dBd gain is achieved with these premium antennas by featuring a 5/8 wave antenna above a 1/4 wave design.

**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:** Rubber boot keeps moisture out of the antenna base. It also avoids scratching/rusting of vehicle if antenna is frequently removed, for maintenance or car wash activities.

**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	593-75	
Frequency Range, MHz	740-840	
Gain	3.0	
Impedance, Ohms	50	
Power Rating, Watts	200	
VSWR	< 2.0:1	
Mechanical Specifications	593-75	
Radiator: Chrome A	Stainless Steel	
Black B	Stainless Steel	
Base	ABS, Ultrasonic brass insert	
Contact	Spring-loaded, gold-plated	
Height, in	17	
Mounting	Standard Motorola NMO	
Ordering Information	593-75	
Frequency	Chrome	Black
740-840 MHz	593-75A	593-75B

