

F-33100 (872-70 / 772-70 / 792-70 on the same mast, 3 feed lines)

The F-33098 is a triple antenna consisting of a 872-70, a 772-70 and a 792-70 on the same mast. The antennas are a regular side mount. All our antennas can be completely customized to your applications.

- DC ground for lightning protection
- Heavy Duty versions are available

Electrical Specifications	872-70	772-70	792-70
Frequency Range, MHz	138-174	406-512	806-960
Nominal Gain, dBd	5 - 5,5	5 - 5,5	5
Bandwidth: 1.5:1 VSWR, MHz	36	106	154
Polarization	Vertical	Vertical	Vertical
Pattern	Offset	Offset	Offset or Bi-Direct.
Power Rating, Watts	200	150	150
Nominal Impedance, Ohms	50	50	50
Lightning Protection	DC Ground	DC Ground	DC Ground
Standard Termination	Type N Male	Type N Male	Type N Male
Mechanical Specifications	F-33100		
Length, in (mm)	233 (5918)		
Width, in (mm)	41 (1041)		
Weight, lbs (kg)	41 (19)		
Rated Wind Velocity: No Ice, mph (km/h)	140 (255)		
Rated Wind Velocity: 0.5" (13mm) Ice, mph (km/h)	100 (161)		
Lateral Thrust @ 100mph wind, lbs (N)	176 (782)		
Projected Area, ft ² (m ²)	6,5 (0.61)		
Mounting Information (O. D. Diam.), " (mm)	1,9 (48)		

