

MU Series End Mount UHF Array

ELECTRICAL SPECIFICATION

MU12-1 YAGI	
Channels 14 through 83 & FM/European channels 21E-69E	
Forward gain, single	14.5 dB
Stacked	17.0 dB
Front-to-back ratio	24.5 dB
Front-to-side ratio	16.5 dB
Horizontal angle	28°

PHYSICAL SPECIFICATION

PART NUMBER	WEIGHT	BOOM	WIDTH	HEIGHT
MU12-1-14~15	2.7 lb	67.3 in	13.2 in	0.8 in
MU12-1-16~20	2.6 lb	64.0 in	12.4 in	0.8 in
MU12-1-21~24	2.6 lb	62.0 in	11.8 in	0.8 in
MU12-1-25~28	2.5 lb	59.5 in	11.3 in	0.8 in
MU12-1-29~32	2.5 lb	57.3 in	10.8 in	0.8 in
MU12-1-33~38	2.4 lb	54.3 in	10.2 in	0.8 in
MU12-1-39~42	2.3 lb	62.5 in	9.8 in	0.8 in
MU12-1-43~47	2.3 lb	50.6 in	9.4 in	0.8 in
MU12-1-48~50	2.2 lb	49.5 in	9.2 in	0.8 in
MU12-1-51~54	2.1 lb	48.5 in	8.8 in	0.8 in
MU12-1-55~57	2.5 lb	58.6 in	8.6 in	0.8 in
MU12-1-58~62	2.3 lb	56.5 in	8.3 in	0.8 in
MU12-1-63~69	2.2 lb	54.8 in	7.8 in	0.8 in



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