



AMC 109



AMC 110



AMC 210

Technical specifications. Configurable mast amplifiers AMC Lte series

		AMC 109	AMC 110	AMC 210
Code		9003516	9003511	9003529
Inputs and bands		2: VHF / UHF (C21-C69)	3: 1 VHF / 2 UHF (C21-C69)	5: 2 VHF / 3 UHF (C21-C69)
Frequencies (MHz)		47 - 230 / 470 - 862	47 - 230 / 470 - 862	47 - 230 / 470 - 862
Gain (dB)	VHF	20	20	18
	UHF	32	28	26
Regulation (dB)	VHF	20	20	20
	UHF	15	15	15
Output level (dBuV) DIN 45004 B IMA3 -60 dB		110	110	110
Noise figure (dB)	VHF	3,5	5	6
	UHF	4	4	4
Maximum consumption (mA)		65	85	100
Feeding (VDC)		12 to 24	12 to 24	12 to 24
DC pass		Yes / 1 UHF	Yes / 2 UHF	Yes / 2 UHF
Dimensions (W x H x D) (mm)	with box	105 x 68 x 31	105 x 68 x 31	105 x 68 x 31
	without box	115 x 160 x 55	115 x 160 x 55	115 x 160 x 55
Included accesories		Outdoors box EQ BOX Cable tie 15 mm Screwdriver tool for gain adjustment Tool for filters	Outdoors box EQ BOX Cable tie 15 mm Screwdriver tool for gain adjustment Tool for filters	Outdoors box EQ BOX Cable tie 15 mm Screwdriver tool for gain adjustment Tool for filters
Packing quantity		1 / 5 / 40	1 / 5 / 40	1 / 5 / 40