



AMC 109 Lte



AMC 110 Lte



AMC 210 Lte

Technical specifications. Configurable mast amplifiers AMC Lte series

		AMC 109 Lte	AMC 110 Lte	AMC 210 Lte
Code		9003539	9003540	9003541
Inputs and bands		2: VHF / UHF (C21-C60)	3: 1 VHF / 2 UHF (C21-C60)	4: 1 VHF / 3 UHF* (C21-C60)
Frequencies (MHz)		47 - 230 / 470 - 790	47 - 230 / 470 - 790	47 - 230 / 470 - 790
Gain (dB)	VHF	20	20	20
	UHF	32	28	26
Regulation (dB)	VHF	15	15	15
	UHF	20	20	20
Output level (dBuV) DIN 45004 B IMA3 -60 dB		110	110	110
Noise figure (dB)	VHF	3	3	3
	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

* One UHF input is not configurable

Gain curves. Configurable mast amplifiers AMC Lte series

