

MAST AMPLIFIERS

AM 311 L1 / AM 312 L1 / AM 381 L1 / AM 382 L

Excellent gain / output level ratio

Low noise factor

ABS plastic case, IP 23, with self-supporting lid and closure for coaxial cables

Swivel amplifier for easy connection.

DC current pass at UHF input: AM 311 L1, AM 312 L1 and AM 381 L1

REFERENCE		AM 311 L1	AM 312 L1		AM 381 L1	AM 382 L	
Code		051021	051022		051023	051011	
Inputs		UHF	UHF1	UHF 2	UHF	VHF	UHF
Frequency range	MHz	470-790	470-790	470-790	470-790	47-230	470-790
Gain	dB	35	32	32	40	28	38
Regulation	dB	15	15	15	15	15	15
Output level (DIN 45004B)	dBμV	110	110		114	114	
Noise factor	dB	<2	<2	<2	<2	<3	<2
Mains voltage	Vdc	24	24		24	24	
DC Pass		√	-	√	√	-	-
Current consumption	mA	≤ 70	≤ 75		≤ 85	≤ 85	
Second output / test	dB	-	-		-20	-20	



AM 311 L

SWITCHED POWER SUPPLIES

FA 24 S / FA 24 MINI

REFERENCE		FA 24 S	FA 24 MINI
Code		052003	052006
Outputs	N.	2	1
Frequency range	MHz	47-862	47-1000
Insertion loss	dB	<4	<2
Output Voltage	Vdc	24	24
Max. Current output	mA	150	150
Mains Voltage	Vac	100 / 240	100/240
Connector type	-	F	F
Dimensions	mm	86 x 65 x 23	47 x 71 x 23

FA 24 S



FA 24 MINI

