

## MAST AMPLIFIERS WITH SAT-IF COUPLING AM 303 L / AM 263 L

Excellent gain / output level ratio

Low noise

Wide power voltage margin

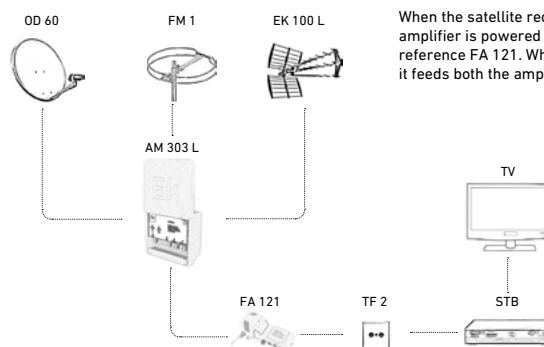
ABS plastic case, IP 23, with self-supporting lid and closure for coaxial cables

Swivel amplifier for easy connection.



REFERENCIA		AM 303 L			AM 263 L		
Código		51003			51006		
Entradas		VHF	UHF	SAT	LOG (VHF+UHF)	UHF	SAT
Rango de frecuencias	MHz	47-230	470-790	950-2200	47-230 + 470-790	470-790	950-2200
Ganancia	dB	20	30	-2	20/26	26	-2
Regulación	dB	15	15	-	15/15	15	-
Nivel de salida (DIN 45004B)	dBμV	107	107	-	107/107	107	-
Figura de ruido	dB	<3	<2	-	<3,5/<6	<6	-
Tensión de alimentación	Vdc	12-24			12-24		
Paso de corriente		-	-	300	-	-	300
Consumo de corriente	mA	≤ 75			≤ 75		

### Terrestrial / Satellite (single cable) installation



When the satellite receiver is off, the amplifier is powered by the power supply, reference FA 121. When the receiver is on, it feeds both the amplifier and the LNB.

## LINEAR POWER SUPPLY FA 121

Operation indicator LED

Specially designed for supplying mast amplifiers with IF mix

REFERENCE		FA 121
Code		052002
Outputs	N.	1
Frequency range	MHz	47-2150
Insertion loss	dB	<1
Output Voltage	Vdc	12 / 13 - 18
Max. Current output	mA	200
Mains Voltage	Vac	230 ±10%
Connector type	-	F



FA 121