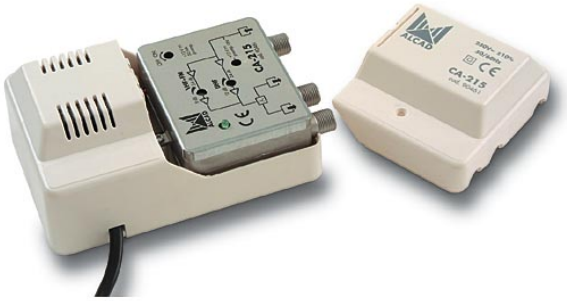
904 BROADBAND AMPLIFIERS

AMPLIFIER 2 OUTPUTS 12 VDC



Code : **9040061**

Model : **CA-215**

Description
The amplifiers are equivalent to the basic models but with different preamplifier feed voltages.

Characteristics
The electrical characteristics are identical to those of the equivalent products, except for the preamplifier feed voltages.

CÓDIGO-CODE-CODE		9040060		9040061	
MODELO-MODEL-MODÈLE		CA-210		CA-215	
Salidas Outputs Sorties		2			
Rango de frecuencia Frequency range Gamme de frequences	Band	VHF	UHF	VHF	UHF
	MHz	40-400	470 - 862	40-400	470 - 862
Ganancia Gain Gain	dB	24 ±2,0	25 ±2,0	24 ±2,0	25 ±2,0
Regulación de ganancia Gain adjustment Réglage du gain	dBµV	16	12	16	12
Nivel de salida Output level Niveau de sorties	dBµV	102 DIN 45004B 99 (IMD_3 -60 dB) 86 (IMD_2 -60 dB)			
Nivel de salida Output level Niveau de sorties	dBµV	86 CTB 80 CSO 89 XMOD			
Figura de ruido Noise figure Facteur de bruit	dB	<4,5	<3,0	<4,5	<3,0
Perdidos de retorno Return loss Pertes de retour	dB	≥10			
Tensión de salida Output voltage Tension sortie	V⎓	24		12	
	mA	55		60	
Tensión de red Mains voltage Tension du secteur	V~	230±10% 50/60 Hz			
	VA	20			
Temperatura de funcionamiento Operating temperature Temperature de fonctionnement	°C	-10..+65			
Índice de protección Protection index Indice de protection		IP 20			