

AD 52 / AD 420

Broad band amplifiers for indoor use.

APPLICATION

Suitable for installations with several TV sets which are remote from the main socket.

CHARACTERISTICS

- AD 420 model has a shielded RF circuit, according to CE standard, and independent gain regulation in UHF and VHF.
- Class II power supply, reinforced isolation.



MODEL		AD 52	AD 420
Supply voltage	Vac	195 ÷ 265	198 ÷ 253
Power consumption	W	3,5	4
Operating temperature range	°C	0 ÷ 50	

MODEL	AD 52		AD 420	
	36052		36420	
Reference	VHF (E2 ÷ S20)	UHF (21 ÷ 69)	VHF (E2 ÷ S20)	UHF (21 ÷ 69)
Band coverage				
Number of output	2			
Input/output impedance	Ω 75			
Return losses	dB 9			
Gain	Output 1 : 23 2 : 13		20	22
Gain regulation	20	—	17	15
Noise figure	2,8		7	5
Max. output level DIN 45004B (-60 dB)	Output 1 : 104 2 : 94		100	
Packing dimensions	135 x 70 x 70		165 x 92 x 60	
Weight	0,35		0,45	