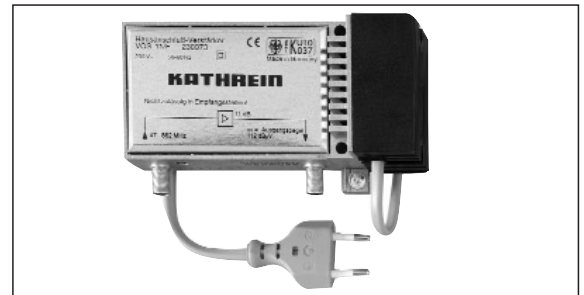


In-house Distribution Amplifiers

In-house distribution amplifiers

- Integrated power supply unit
- Comply with EN 50083-2
EN 50083-1
EN 60065
- For indoor installation



Type		VOS 11/F		VOS 20/F		VOS 20/FR	
Order no.		230073		230075		230076	
CE A							
Frequency range	MHz	Return	Forward	Return	Forward	Return	Forward
		-	47-862	-	47-862	4-30	47-862
Gain	dB	-	11	-	20	-0.5	20
Max. operating level acc. to ANGA/ZVEI 66 dB CTB/64 dB CSO	dBμV	90					
Max. operating level acc. to CENELEC 60 dB CTB ¹⁾ 60 dB CSO ²⁾	dBμV			95 94			
Noise figure		5		5		6	
Adjustment range of gain	dB	-		-20		-20	
Adjustment range of equalisation	dB	-		-		-20	
Mains power supply	V	230 ± 10 %					
Power draw	W	3		4.5		4.5	
RF connections		F-connector					
Protection class		II					
Admissible ambient temperature	°C	-20 to +55					
Dimensions	mm	145 x 79 x 48					
Packing/Weight	pc/kg	1 (10)/0.50		1 (10)/0.50		1 (10)/0.60	

¹⁾ According to EN 50083, Part 3, CTB at 60 dB IM, CENELEC raster

²⁾ According to EN 50083, Part 3, CSO at 60 dB IM, CENELEC raster

De-emphasis equalizer

ERZ 120 272791

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