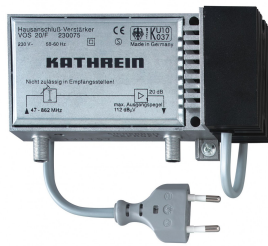


Order number: 230075

Open text field 1:

- With built-in power supply unit
- Compliant with: EN 60728-11, EN 50083-2 and EN 60065
- For indoor installation



Hersteller: Kathrein

VOS 20/F**Product information "VOS 20/F"**

House connection amplifier - 862 MHz - F connector - Amplification: 20 dB - Level setting element - Noise factor: 5 dB - Max. operating level (60 dB CTB/CSO): 94 dB μ V

Type:	VOS 20/F
Order no.:	230075
Forwards path:	-----
Frequency range:	- MHz, 47-862 MHz
Gain:	- dB, 20 dB
Adjustable attenuator adjustment range:	0-20 dB
Return path:	-----
Noise factor:	5 dB
Maximum operating level ¹⁾ (60 dB CTB/CSO):	95/94 dB μ V
Amplitude ripple:	\pm 1 dB
Input/output return loss forwards path return path:	14/- dB
Setting range equaliser:	-
Impedance input/output:	75 Ω
General:	-----
Nominal input voltage:	230 (50/60 Hz) V AC
Power consumption:	4,5 W
RF connections:	F connector
Protection class (in accordance with EN 60529):	II
Temperature range:	-20 to +55 °C
Dimensions:	145 x 79 x 48 mm
Packaging unit/weight:	1 (10)/0.50 pc/kg

¹⁾ In accordance with EN 60728, part 3; CENELEC channel plan 42 channels