



Multi range amplifier MBV 5

For amplifying and merging of UKW, VHF I + III, UHF signals with progressive input level alignment.

EAN	Item no.
4019588231290	0002/3129

AMPLIFICATION	Top features: -30 dB Messausgang	TECHNICAL DATA
UKW: 30 dB	Top features: 12V Fernspeisung am UHF-Anschluss	Input: 3
VHF I: 30 dB	Top features: Eingebautes Netzteil	Connector type: F-Buchse
VHF III: 30 dB	POWER SUPPLY	Impedance: 75 Ω
UHF: 34 dB	Mains adapter: internal	Output level: 115 dBµV
ENVIRONMENT	Nominal voltage: 230 V ~	Level attenuation: 20 dB je Eingang
Humidity: 10 ... 75 %	Frequency: 50 Hz	
Ambient temperature: -20 ... 50 °C	Effective output: 7 W	
IP class: 20	RECEPTION RANGE	
GENERAL CHARACTERISTICS	UKW: 87.5 ... 108 MHz	
Top features: Eingänge für VHF I + UKW, VHF III, UHF	VHF I E2-E4: 47 ... 108 MHz	
Top features: Verstärkung einstellbar	VHF III E5-E12: 174 ... 230 MHz	
Top features: Ausgangspegel bis 115 dBµV	UHF E21-E69: 470 ... 862 MHz	
KEYFEATURES		
DVB-T2 ready	DAB+	