

TVS 5-00 Multiband amplifier with 4 inputs



- ✓ For use in terrestrial head ends
- ✓ 4 inputs, UKW, Ch 2...4, Ch 5...12, Ch 21...69

Order information

Type	TVS 5-00
Order no.	TVS00500
GTIN	7611682060058
PE	0
VE	0
EU customs tariff number	85437030



Technical data

Inputs	
Connector	IEC
Frequency range	47...68 MHz @ B I 87.5...108 MHz @ FM 174...230 MHz @ B III 470...862 MHz @ B IV/V
Gain	30 dB @ B I 30 dB @ FM 30 dB @ B III 30 dB @ B IV/V
Attenuator adjustment range	0...20 dB
Output	
Max. output level TERR (3rd order, EN 50083-3, 60 dB KMA)	109 dB μ V
Connector	IEC
General	
Operating temperature range (acc. to EN 60065)	-20...+50°C
Power indicator	LED
Power consumption	3 W
Equipotential bonding connection	4 mm ²
Dimensions (W x H x D) appr.	160 x 100 x 45 mm
Weight	0.500 kg
IP code	IP20

Example of use

