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 dBµV
Connector	IEC
General	
Operating temperature range (acc. to EN 60065)	-20…+50°C
Power indicator	LED
Power consumption	3 W
Equipotential bonding connection	4 mm²
Dimensions (W × H × D) appr.	160 × 100 × 45 mm
Weight	0.500 kg
IP code	IP20

Example of use

