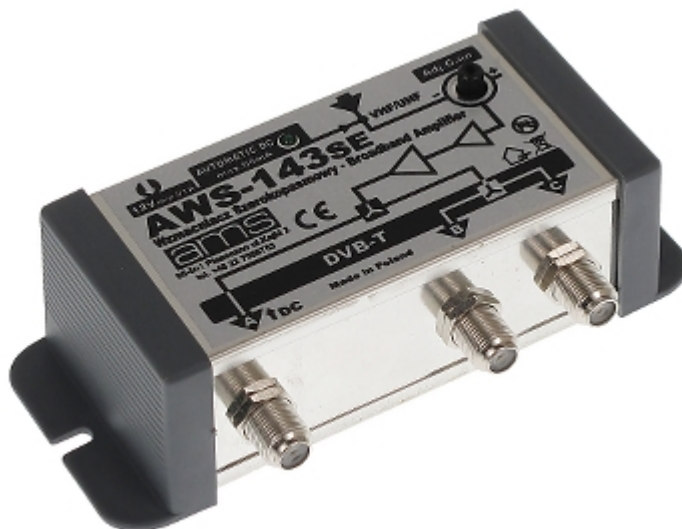


Code: AWS-143SE

AMPLIFIER **AWS-143SE** 17/20dB

Amplifier is designed to home RTV installations. Allows to amplify and split a signal to three TV receivers. It enables auto connection of +12V power supply via cable to preamplifier mounted near the antenna. There is a possibility to power the amplifier "via cable".



Frequency range:	87 MHz ... 790 MHz
Number of inputs/outputs:	1 / 3
Input/output impedance:	75 Ω
Connectors type:	"F"
Gain :	17 dB / 20 dB A output 14 dB / 17 dB B output, C output
Gain adjustment:	0 dB ... 15 dB (\pm 2dB)
S/N ratio:	4 dB \pm 1 dB
Maximum output level:	103 dB μ V
IMA3 60dB:	97 dB μ V
IMA2 60dB:	84 dB μ V
Return loss:	\geq 10 dB
Power supply:	12 V DC / 65 mA
Operation temp:	-25 $^{\circ}$ C ... 55 $^{\circ}$ C
Weight:	0.13 kg
Dimensions:	121 x 70 x 40 mm
Guarantee:	2 years