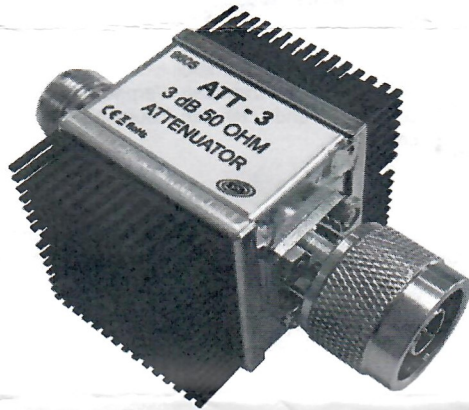


Datasheet / Manual



Attenuator ATT-3 / Item.no.: 9605



The ATT-3 attenuator is designed to reduce the RF signal by approximately 3.2 dB with a maximum input power of 10 W in the frequency range from DC to 500 MHz.

Technical data

Frequency range:	DC – 500 MHz
Insertion loss:	Typ ca. 3,5 dB
Input power:	FM, WSJT max.:10 W
VSWR:	1 : 1,02 - 1 : 1,1
Input:	N-Male
Output:	N-Female
Dimensions without sockets:	37 x 37 x 50 mm

Frequency MHz	Attenuation	VSWR
0,300	3,15	1 : 1,020
0,479	3,15	1 : 1,020
1,800	3,15	1 : 1,020
7,000	3,17	1 : 1,020
14,300	3,17	1 : 1,020
21,000	3,17	1 : 1,020
28,000	3,18	1 : 1,020
50,000	3,19	1 : 1,020
144,000	3,24	1 : 1,024
222,000	3,32	1 : 1,033
432,000	3,70	1 : 1,070
500,000	3,85	1 : 1,100

Notes on environmental protection



Electrical and electronic devices may not be disposed of with household waste. This must be handed in separately at collecting points, or returned to the point of sale. Packaging materials must be separated and disposed of through the municipal waste by material type.

Maintenance

Do not open the unit. It does not contain any parts needing maintenance. If you need help regarding technical matters, please contact support@ssb-electronic.com. For a lowest possible noise figure of the complete system, set preamp to maximum gain.

Safety, Warranty

Not suitable for children! The packaging material and the device may contain small parts which may be swallowed. Repairs may only be performed by qualified personnel., Opening the device, or improper use will void any warranty claims. No guarantee will be given.

The device applies to the Low Voltage Directive 2006/95/EG, as well as to 2004/108/EG, 2002/96/EG, 1999/44/ EG.

Declaration of Conformity



The CE mark is a free trade mark. It does not guarantee any product features. The product does apply all relevant regulations within the scope of 94/62/EG.

Manufacturer is: SSB-Electronic GmbH,
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