

PRACTICAL

Section 6– Answers

1. What is a choke used for?

A choke is a specific type of inductor and can have a donut-shaped core with insulated wire wrapped around it. The name comes from blocking—"choking"—high frequencies while passing low frequencies.

2. I have interference on my speakers from high frequency interference. How can I make a choke on the speaker wire?

Wrap length of the speaker wire in a loop around a form and lock the loops in place with cable ties.

3. Give another example of the use of a choke.

