



Giant Killer
SERIES

Sling Shot™ Speaker Cable

Kit Assembly Instructions

The DIY ("Do It Yourself") Sling Shot speaker cable kit is part of Bruce Brisson's "Giant Killer" Series.

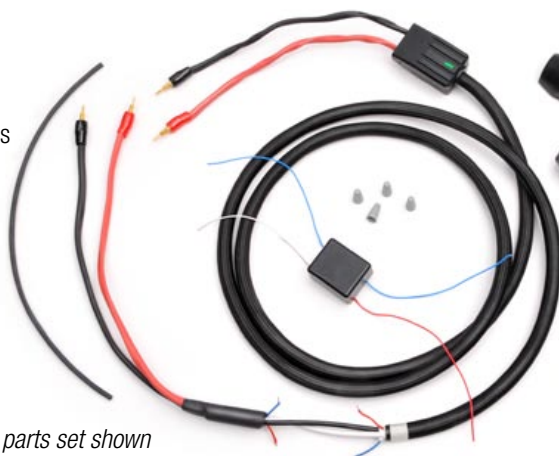
Here's what's included in your DIY Slingshot speaker cable kit:

1 Check your parts:

- Two (2) top enclosure halves
- Two (2) bottom enclosure halves
- Two (2) pre-stripped & module-ready cables
- Two (2) Sling Shot network modules
- Eight (8) cable nuts
- One (1) piece heat shrink tubing (for soldered connections only)
- One (1) tube Super glue
- Instruction sheet

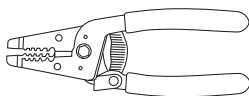
Put a check (✓) in the box for each item.

Single cable parts set shown



Instruction sheet

Here are the tools you'll need:



Wire Stripper



Soldering iron/gun

Note: while soldering is recommended, it is not required.

To assemble the first cable:

2 Strip wires back from Multipole module. Expose approximately 3/8 inch wire. (Fig 2.0)

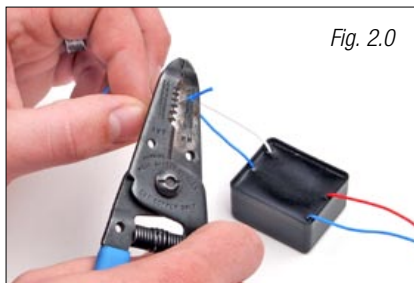


Fig. 2.0

3 Identify the white wire on the module and orient the module so that **white is towards the output (speaker) end** of the cable. (Fig 3.0)

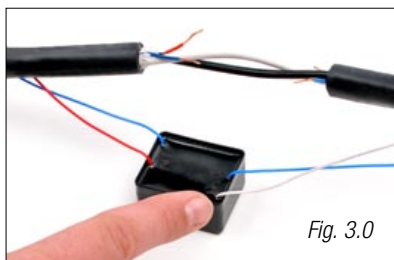


Fig. 3.0

4 Connect the module wires to the cable by twisting the two bare ends securely together. Connect blue to blue and red to red on the input side, and blue to blue and **white to red on the output side** of the cable. (Fig 4.0)

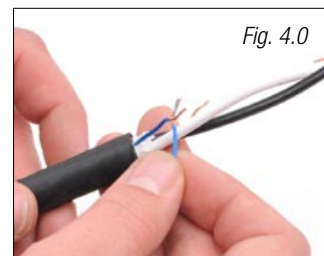


Fig. 4.0

Optional soldering: We recommend that you solder these wires together for the most secure connections possible. (See Slingshot **Soldering Instructions** sheet.)

5 Finish the wire connections by twisting a wire nut onto each cable twist. (Fig 5.0) Turn each nut clockwise until they are snug. (Fig 5.1)

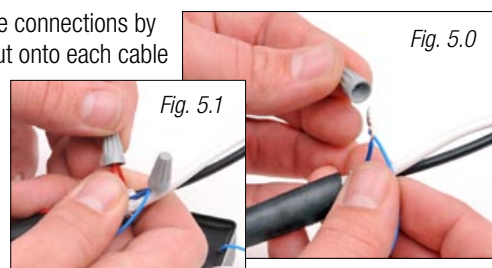


Fig. 5.1

Fig. 5.0

Continued on back...





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Kit Assembly Instructions

To assemble: *(continued)*

5 Place the wired cable/module group into the bottom enclosure half. Snug the cable into the cable well at each end of the enclosure. (Fig 5.0)

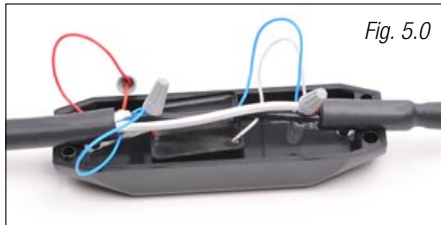


Fig. 5.0

6 Tuck the wiring and wiring nuts completely into the enclosure. (Fig 6.0)



Fig. 6.0

7 Apply a small amount of Super Glue from the supplied tube to the mating surfaces of each housing half. Do not let the glue touch your fingers or the outer surfaces of the housing! After gluing, hold the housing tightly together to ensure the glue is seated. (Fig 7.0)



Fig. 7.0

8 The completed cable.

Follow the recommended burn-in procedure so your cable will quickly realize its full sonic potential. (Fig 8.0)



Fig. 8.0





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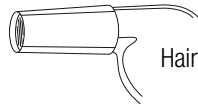
Sling Shot™ Speaker Cable

Soldering Instructions

Tools required:



Soldering iron/gun and flux



Hair dryer/heat gun

How to solder:

1 Cut heat shrink tubing into sections approximately 1 inch in length. You'll need a total of 8 sections to complete both cables. (Fig 1.0)

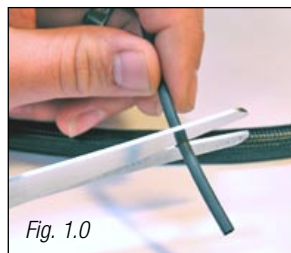


Fig. 1.0

2 Slide a tubing section onto the module wire. Repeat for each wire prior to soldering. (Fig 2.0)

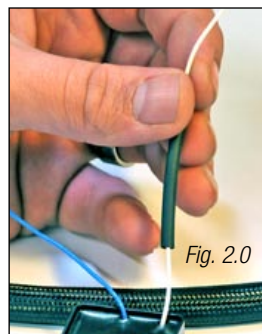


Fig. 2.0

3 After identifying the correct wire to wire connections (see kit assembly sheet), twist the two wires together as shown. (Fig 3.0)

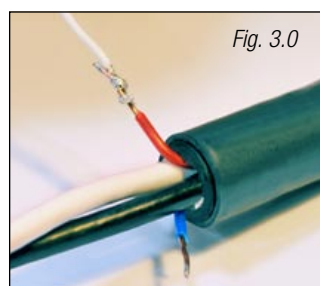


Fig. 3.0

4 Place and hold the hot soldering iron against the twisted wires for about 3 seconds. This heats the wires so that the solder will flow evenly around the wires. Immediately proceed to step 5. (Fig 4.0)

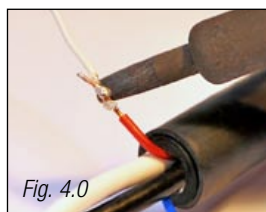


Fig. 4.0

5 Continue to hold the soldering iron against the wire while bringing the solder wire into contact with the wires. The solder will flow into the joint. Remove the solder wire first, then the solder iron. Allow cooling time before proceeding to step 6. (Fig 5.0)

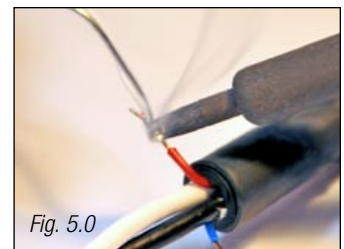


Fig. 5.0

6 After the solder joint has cooled, slide the shrink tubing back over the soldered joint. Use a hair dryer or heat gun to heat the shrink tubing until it contracts tightly to the joint. (Fig 6.0)

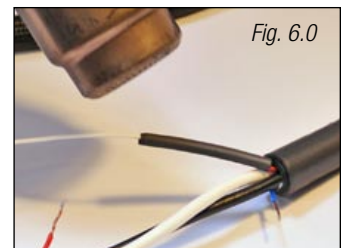


Fig. 6.0

7 The shrink tubing after heating. (Fig 7.0)



Fig. 7.0

8 Place the completed cable/module group into the bottom enclosure half. Snug the cable into the cable well at each end of the enclosure. (Fig 8.0)



Fig. 8.0

Continue following instructions from Step 7 of the assembly sheet.

