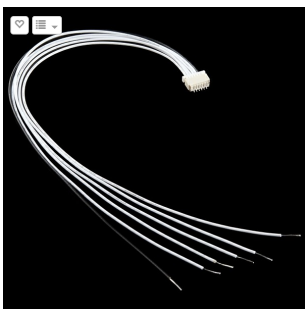


JST SH Jumper 6 Wire Assembly - 8"

PRT-10361

DESCRIPTION FEATURES DOCUMENTS

This is a simple six wire cable. Great for jumping from board to board or just about anything else. These cables mate with the connectors listed below. They have bare wires on one end and a 6-pin JST SH connector on the other end with a mating socket.



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JST SH Jumper 6 Wire Assembly - 8" Product Help and Resources

SKILLS NEEDED

Core Skill: Soldering

This skill defines how difficult the soldering is on a particular product. It might be a couple simple solder joints, or require special reflow tools.



Skill Level: Noob - Some basic soldering is required, but it is limited to a just a few pins, basic through-hole soldering, and couple (if any) polarized components. A basic soldering iron is all you should need.

[See all skill levels](#)

COMMENTS 8

REVIEWS 0

Customer Comments

Log in or register to post comments.

Julien Vanier / about 2 years ago / ★ 1

Remember to verify the pin position. Don't assume that the black wire is pin 1. On the GPS Receiver - GP-735 the black wire is pin 6!

Member #396468 / about 5 years ago / ★ 1

These wire harnesses are super convenient - thanks Sparkfun! However, be aware the insulation on these wires is of very low quality and easily melts when using a heatgun on shrink-tubing.

Member #367538 / about 5 years ago / ★ 1

Can you get a cable with both a female and male connector that is JST SH compatible?

Mr. Bell / about 6 years ago / ★ 1

What is the spacing between the holes?

plejad / about 6 years ago / ★ 1

Can the connector be reflow soldered? The datasheet says something about a -25° to 85° range...

ark / about 7 years ago / ★ 1

I missed that these are spaced on 1mm centers. You might include that in the description more obviously.

GB / about 7 years ago / ★ 1

Any recommendations if someone needs (say) 6' of wire instead of 8"? Can you recommend a crimper and pins or maybe you would make custom cables if a minimum order quantity was met?

RobertC. / about 7 years ago / ★ 1

We don't do custom cables. We are working on a kit for making custom cables. We have SOME crimp pins, some crimpers, etc. Check here for cable housings and pins:
<http://www.sparkfun.com/categories/91?page=2>

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In 2003, CU student Nate Seidle blew a power supply in his dorm room and, in lieu of a way to order easy replacements, decided to start his own company. Since then, SparkFun has been committed to sustainably helping our world achieve electronics literacy from our headquarters in Boulder, Colorado.

No matter your vision, SparkFun's products and resources are designed to make the world of electronics more accessible. In addition to over 2,000 open source components and widgets, SparkFun offers curriculum, training and online tutorials designed to help demystify the wonderful world of embedded electronics. We're here to help you start something.

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