



## How to make a Flat Flex Cable

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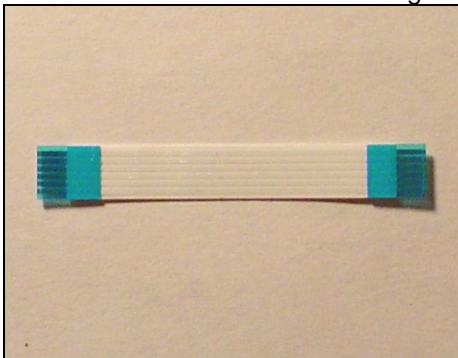
The document will cover how to make your own Flat Flex cable for the modification of some Sony digital cameras (Sony DSC-P31, DSC-P41, and DSC-P43 (European version of the P41). Please visit <http://www.pixcontroller.com> for documents on camera modifications. Look under our "Manuals and How-To" section.

### Parts/Tools Needed

- 1 Flat Flex Cable, Part Number: CAB007, purchase from <http://www.pixcontroller.com>
- An Exacto® knife or a sharp hobby knife.

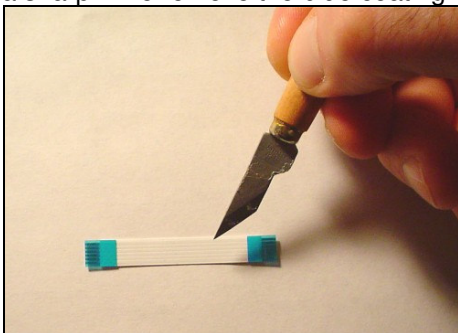
### Step 1

Remove the Flat Flex cable from the bag and turn it upside down.



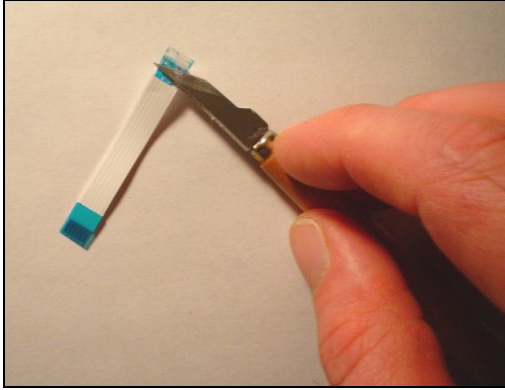
### Step 2

With a sharp knife remove the blue coating from the right hand side of the cable.



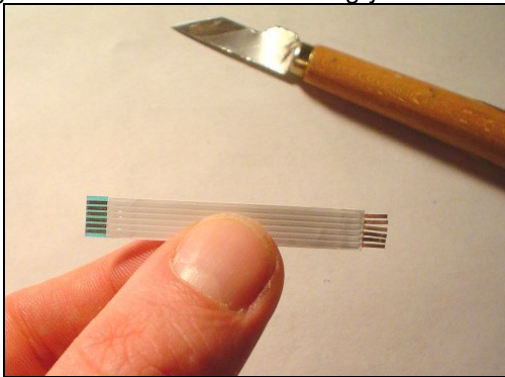
### **Step 3**

Carefully lift up the back side of the blue coating as shown. Be careful not to cut into the cable. Once you have a small tab lifted up you can use a set of small pliers such as needle nose pliers to remove the rest of the blue coating.



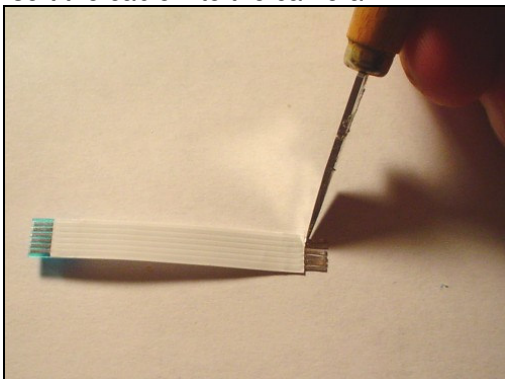
### **Step 4**

This is what the front side of the Flat Flex cable should look like when you are done removing the blue coating from the back side. If you bend any of the contacts be sure to use your knife to straighten them out before inserting your cable into your digital camera.



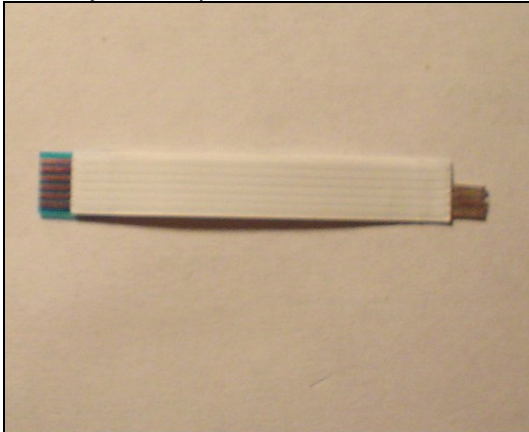
### **Step 5**

The last step is to remove the upper 2 cable contacts. This will make things much easier when you insert the cable into the camera.



**Step 6**

This is what your completed cable should look like.



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