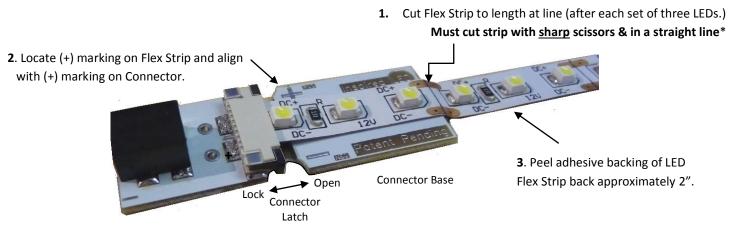
Solderless LED Flex Connector from Inspired LED

Easy enough to terminate strips in the field -Reliable enough to terminate strips ahead of time.



4. Holding latch open with thumb and forefinger slide Flex Strip fully into connector, slide latch to full lock position and press Flex Strip onto Connector Base.

5. Test strip to ensure that you have full insertion and that polarity is correct.

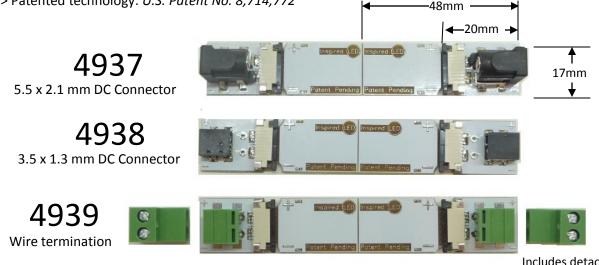
6. Install when ready by removing adhesive backing from Connector Base.

*Some cut points are presoldered, these points cannot be terminated with this connector. In this instance cut strip one section short. The spread of the light will make 3 fewer LEDs unnoticeable.

Technical Features

> Provides Solderless termination to from LED Flex Strips to popular LED connectors.

- > Termination for both 8 and 10mm wide LED Flex Strips.
- > Direct connection to most Class 2 Power Supplies.
- > Easy board to board connection through off the shelf Cable Assemblies.
- > Allows for assembly and testing on the bench before installation.
- > Industry proven locking system meets shock and vibration requirements of IEC 60068-2-27
- > Use only in indoor applications.
- > Patented technology: U.S. Patent No. 8,714,772



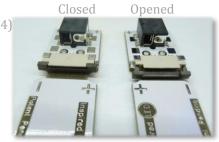
Includes detachable 2 pin Screw Terminals 24-12 AWG

inspired LED

Tiger Paws, How to. Detailed Description.



Tiger Paws come in pairs, to ensure that both ends of a flexible LED strip can be terminated.



Also notice the LED connector - it opens for easy strip insertion and latches to secure the connection.

You must cut the flexible strip with sharp scissors & in a straight line



Make sure the LED strip is centered and fully inserted into the LED connector. You may need to hold the latch open with one hand so that the adhesive doesn't pull the latch closed prematurely.



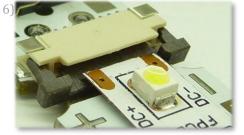
If they are still connected together, break them apart along the scored center line.



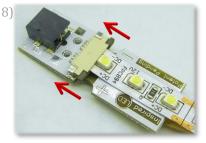
Notice the different polarities, marked by the + and – symbols.



Now select the tiger paw that matches the polarity of the flexible LED strip end you would like to terminate. Peel back the adhesive liner on the LED strip about 1.5 inches. Please note that solder pads with a bump of solder on them cannot be terminated with this item.



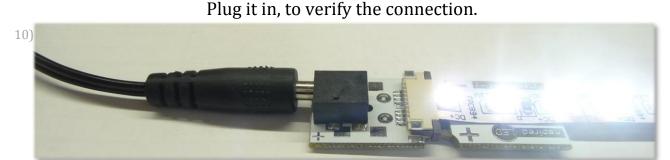
Insert the flexible LED strip into the **open** LED connector: above the sliding latch and below the beige top. Again, make sure that the positive side of the strip matches the positive side of the board.



Secure the LED connector by closing the sliding latch. Again, the adhesive may want to resist. Your thumb nails are your friend here.



Reinforce the connection by pressing and sticking the flexible strip to the rest of the connector board.



If there is any flickering, make sure flex is fully inserted and that the latch is secure. If no lights turn on, check polarity.

