

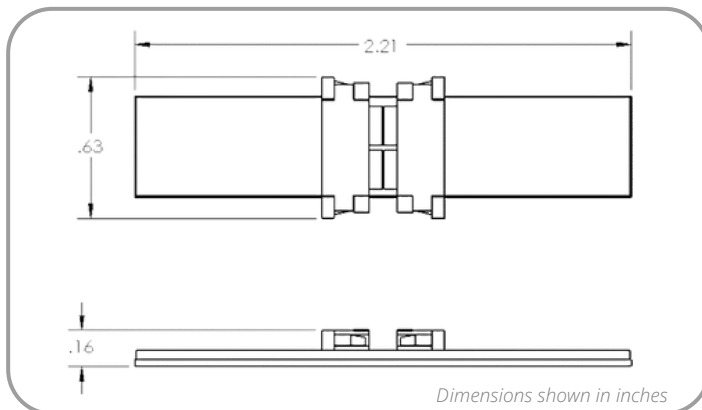
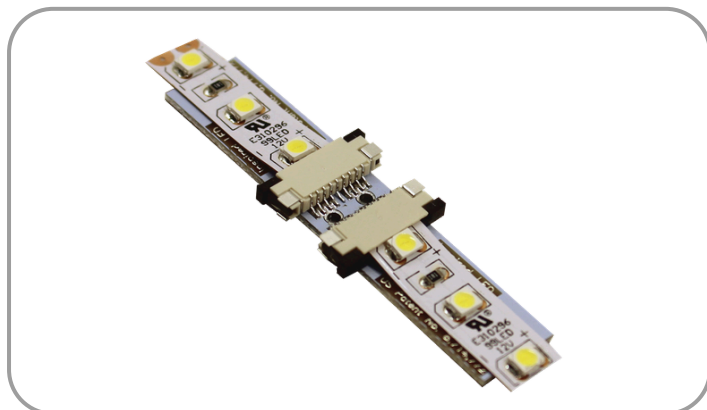
Flex Extender Tiger Paw LED Connector®

Flex to Flex

SKU: 3498

Inspired LED

Inspired LED's **Flex Extender Tiger Paw LED Connector®** provides a simple, solder-free solution for joining two sections of LED strip lighting. Ideal for modifying systems in the field, extending existing runs, or expanding lighting layouts, these connectors create a secure, reliable connection in seconds. Their ultra low-profile design allows them to fit neatly within most aluminum channels and concealed installations, making them one of the most discreet connection options in our product line.

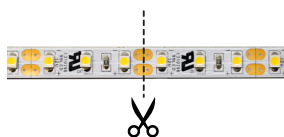


Product Specifications:

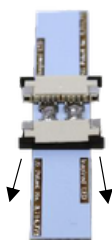
- Solderless termination for 8mm-10mm LED strips
- Max load - 5 AMPS
- Net Weight - 3g
- Extend LED runs in the field with ease
- VHB adhesive backing included
- Flex to flex termination
- Meets IEC 60068-2-27
- U.S. Patent No. 8,714,772

Instructions:

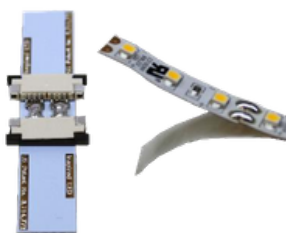
1. Use scissors to cut LED strip to length along the copper solder pads ONLY.



2. Take hold of black sliding latch and pull outward to open.



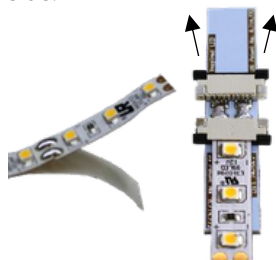
3. Peel back adhesive lining on LED strip about 1/2 inch.



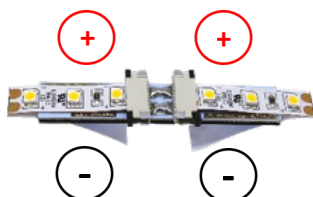
4. Insert flex strip into the gap between black sliding latch and beige bridge piece.



5. Repeat steps three through five to insert flex on opposite side.



6. Ensure that polarities are matched from strip to strip by identifying (+/-) signs marked along the flex.



7. LED strips should be centered and fully inserted before sliding black latches firmly closed.



8. Provide power to the end of the strip using a Class 2 DC power supply. Verify all connections and functionality before permanent install.



Troubleshooting: If LEDs are flickering, double check connection to be sure flex is fully inserted and secured, if no lights turn on check to be sure polarities are properly matched. Connector must maintain secure contact to avoid overheating.