

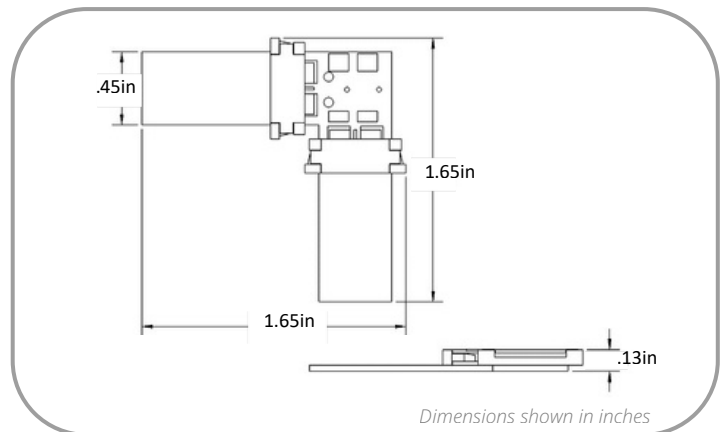
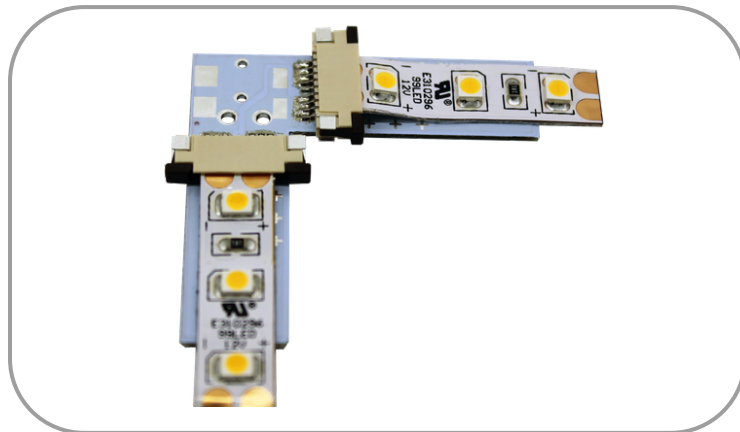
Right Angle Tiger Paw LED Connector®

Flex to Flex

SKU: 3635

Inspired LED

Inspired LED's Right Angle Tiger Paw LED Connector® provides a simple, solder-free solution for creating clean 90-degree turns with single-color LED strip lighting. Designed to join two LED strips directly, they eliminate the need to bend or fold the flex around corners, resulting in a cleaner, more reliable installation. Compact and easy to install, these connectors are ideal for cabinetry, shelving, display cases, and other applications requiring precise corner transitions.

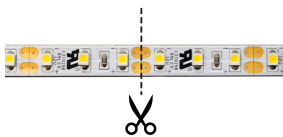


Product Specifications:

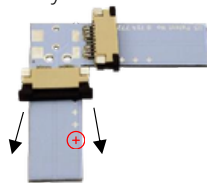
- Solderless termination for 8mm-10mm LED strips
- Flex to flex termination for 90° turns
- Max Load - 5 AMPs
- Net Weight - 3g
- VHB adhesive backing included
- Meets IEC 60068-2-27
- U.S. Patent No. 8,714,772

Instructions:

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



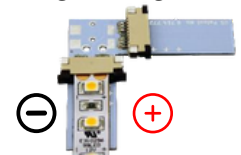
2. Take hold of black sliding latch and pull outward to open, taking note of (+) polarity marked on board.



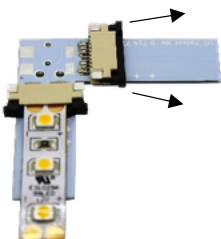
3. Peel back adhesive lining on first LED strip, taking note of polarity.



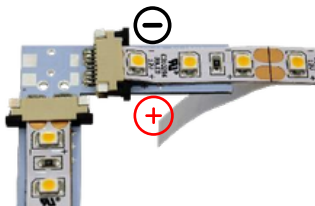
4. Insert strip into the gap between black sliding latch and beige bridge piece, matching polarity of strip to (+) signs on Tiger Paw board.



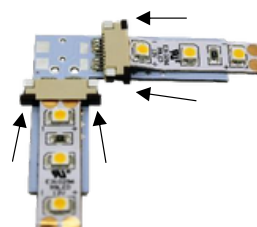
5. Take hold of black latch and pull outward to open other side of Tiger Paw.



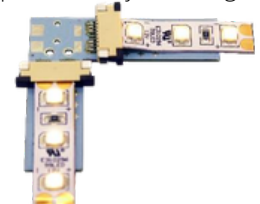
6. Peel back adhesive and insert LED strip between black latch and bridge. Be sure polarities are matched.



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



8. Provide power to the end of the LED strip using a Class 2 DC power source, check all verify functionality before permanently installing.



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. PCB polarity markings indicate the direction of the electrical path. The connector can be installed in either orientation, provided polarity is continuous through the connector (+ to +, - to -).