

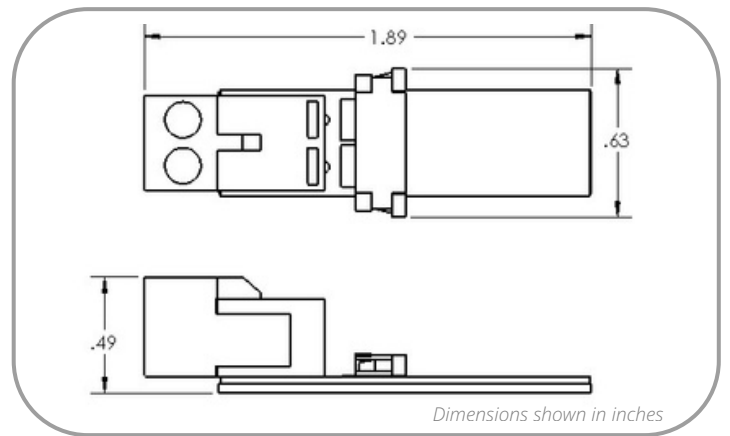
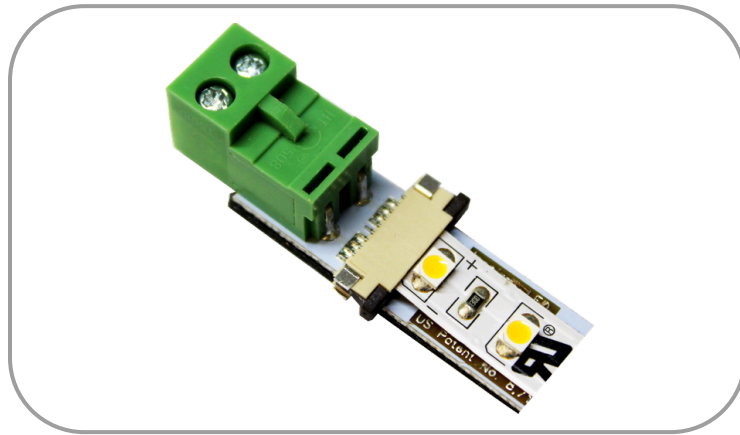
Green Screw Terminal Tiger Paw LED Connector®

Flex to Wire

SKU: 3496

Inspired LED

Inspired LED's 2-Piece Green Screw Terminal Tiger Paw LED Connector® provides a fast, reliable solution for terminating single-color LED strip lights without soldering. One of our most popular connector options, the removable two-piece design allows the screw terminal block to disconnect from the LED PCB, making wire termination significantly easier in tight installation spaces. Once wiring is complete, simply reconnect the terminal block to the strip for a secure, low-profile connection.

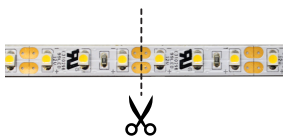


Product Specifications:

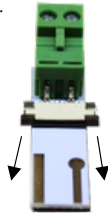
- Solderless termination for 8-10mm LED strips
- Accepts 16-22 AWG wire
- Max load - 5 AMPs
- Net Weight - 4g
- VHB adhesive backing included
- Flex to wire termination
- Meets IEC 60068-2-27
- U.S. Patent No. 8,714,772

Instructions:

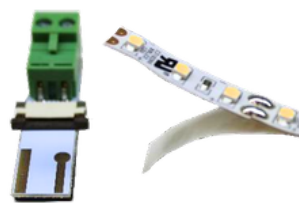
1. Use scissors to cut LED strip to length along the copper solder pads ONLY.



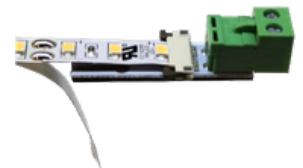
2. Take hold of black sliding latch and pull outward to open.



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



4. Taking note of (+) polarity of LEDs, insert flex strip into gap between black sliding latch and beige bridge piece.



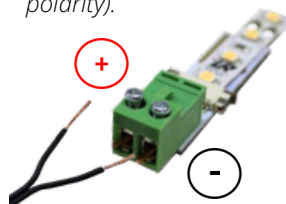
5. Make sure LED strip is centered and fully inserted before sliding black latch firmly closed and pressing on adhesive.



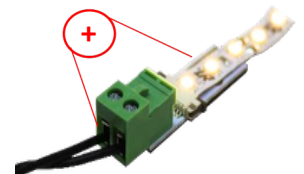
6. Use small screw driver to loosen screws on top of connector.



7. Strip cable back 1/4 inch to expose (+) and (-) wire, (if using Inspired LED Interconnect Cables, white writing indicates positive polarity).



8. Matching polarity of LEDs, insert wire, tighten screws and connect to Class 2 DC power. Verify all connections before removing adhesive for 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.