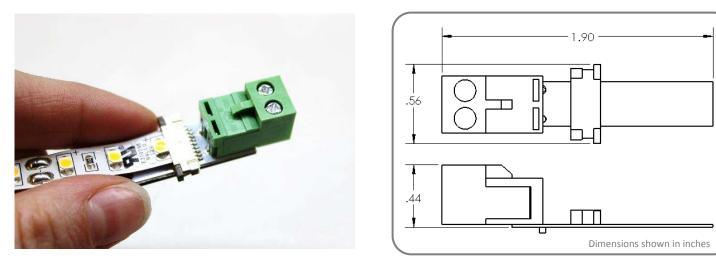
## inspired LED Green Tiger Paw<sup>™</sup> Screw Terminal

Inspired LED's patented solderless **Tiger Paw™ Connectors** are the perfect solution for in-field LED system design and customization. These innovative accessories pair with LED flex strips for quick, convenient installation. Now, creating the perfect low-voltage lighting system is easier than ever, thanks to Inspired LED!



## **Product Specifications:**

• Solderless termination of 8-10 mm LED flex strips to 16-22 AWG wire

**2** Take hold of black sliding

latch and pull outward to

open

- Max Load- 5 AMPs
- Industry proven locking system meets shock and vibration requirements for IEC 60068-2-27
- U.S. Patent No. 8,714,772

## Instructions:

Use scissors to cut LED strip to length along the copper solder pads, located ever 3 LEDs



S 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 the

top of connector piece



Peel back adhesive lining on LED strip



Taking note of (+) polarity of LEDs, insert flex strip into gap above the black sliding latch and beige top piece



Strip cable back ¼" to expose (+) and (-) wire, (if using Inspired LED cable, white writing indicates positive polarity)



8 Insert wire (matching polarity) tighten screws and connect to class 2 power source to verify connections, then install LED flex strips as needed



**<u>Troubleshooting</u>**: 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

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