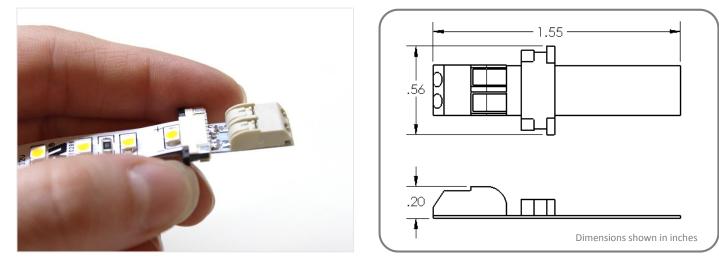
inspired LED Micro-Lock Tiger Paw[™] Connector

Inspired LED's patented solderless **Tiger Paw Connectors** are the perfect solution for in-field LED customization and system design. These innovative accessories pair easily with Inspired LED flex strips to allow for a quick, convenient installation, making the perfect low-voltage lighting system for a snap!



Product Specifications:

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



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



2 Take hold of black sliding latch and pull outward to



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



Peel back adhesive lining on LED strip



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



Matching polarity to strip, insert (+) and (-) wires into push lock

BEnsure wires are secure and connect to class 2 power, 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

Mouser Electronics

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Inspired LED: 3613