inspired LED **Tiger Paw™ End Connector**

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: SKU# 4938

- Solderless termination for 8-10mm LED flex strips, sold in pairs for end-to-end connection •
- Terminates to 3.5 x 1.3 mm connector for use with Inspired LED interconnect cables •
- Max Load- 3.5 AMPs •
- Industry proven locking system meets shock and vibration requirements for IEC 60068-2-27 •
- U.S. Patent No. 8,714,772 •

Instructions:

1 Separate Tiger Paw pair by pressing firmly along the edges of the board, bending outward until individual connectors snap apart



5 Peel back adhesive lining on LED strip, match (+) polarity of strip to Tiger Paw, insert LED strip into gap above sliding black latch





6 Make sure LED strip is centered and fully inserted before sliding the black latch firmly closed

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



4 Take hold of black sliding latch and pull outward to open



7 Reinforce connection by pressing and sticking the adhesive of the flexible strip to the Tiger Paw board

8 Plug in to Class 2 power source to verify connection, then install LED flex strips as needed



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

