

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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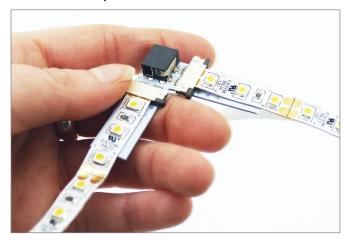


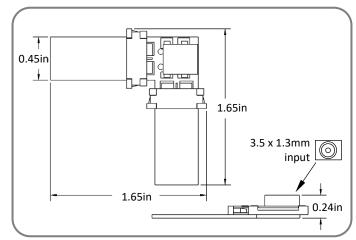


Right Angle Tiger Paw®

with Plug-In 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!



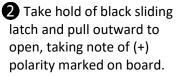


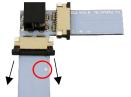
Product Specifications: SKU# 3646

- Solderless termination for 8-10mm LED flex strips (end to end around a 90° turn) with 3.5 x 1.3mm input barrel
- Max Load- 5 AMPs Net Weight- 4g VHB adhesive backing included
- Also available with screw terminal (SKU#3647) or with no power input (SKU#3635)
- Industry proven locking system meets shock and vibration requirements for IEC 60068-2-27
- U.S. Patent No. 8,714,772

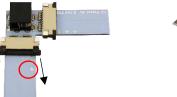
Instructions:

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





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



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



3 Peel back adhesive lining

on first LED strip, taking

note of polarity.

8 Plug 12V DC Class 2 power supply into 3.5 x 1.3mm barrel, checking all connections before install.

4 Insert strip into the gap

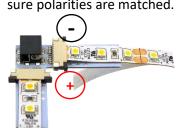
and beige bridge piece,

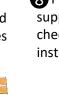
between black sliding latch

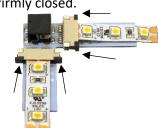
matching polarity of strip to

(+) signs on Tiger Paw® board.









5 Take hold of black latch

and pull outward to open

other side of Tiger Paw[®].

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.





