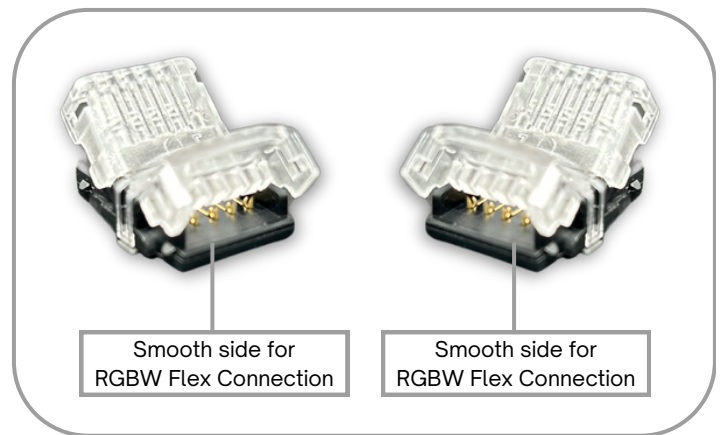


inspired LED RGBW 5-Pin Clamp Connector

Flex to Flex

Introducing Inspired LED's **RGBW 5-Pin Clamp Connector**! The perfect solution for your LED system design and customization needs. Pair them with 12mm 5-pin color-changing flex strips for easy installation in the field. Extend your LED strips with ease - connect two strips together if design adjustments ever need to be made!

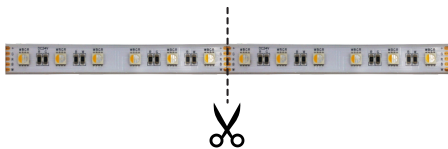


Product Specifications: (SKU# 8580-RGBW-MID)

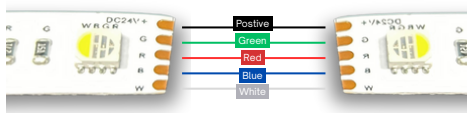
- Solderless termination for 12mm RGBW color-changing flexible LED strips
- Flex to flex termination
- Indoor RGBW flex only
- Max Load - 5 AMPs
- Net Weight - 2.1g

Instructions:

1 Use scissors to cut LED strip to length along the copper solder pads **ONLY** (located every 6 LEDs).



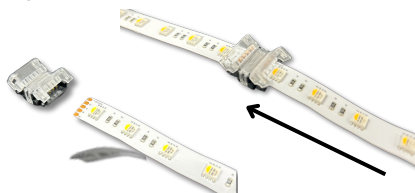
4 Identify polarity markings of both strips to ensure they are matching when inserted into the connector.



2 Open cover on smooth side of connector up to 90 degrees. Peel off adhesive backing and insert strip into connector.



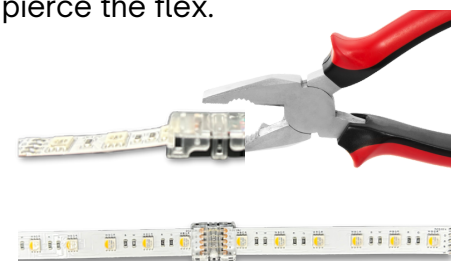
5 Open the other side of the cover up to 90 degrees. Peel off adhesive backing and insert strip into connector.



3 Ensure copper pads on LED strip are sitting on top of the 5 pins of the connector. Close cover tightly with pliers so that pins pierce the flex.



6 Repeat step 3. Close cover tightly with pliers so that pins pierce the flex.



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.