LED Technologies
Creative LED & Effect Technology for the Trade Professional

# 5 Pin Strip to Strip Clip Joint for IP20 RGBW 10mm SMD Strip Pack of 5



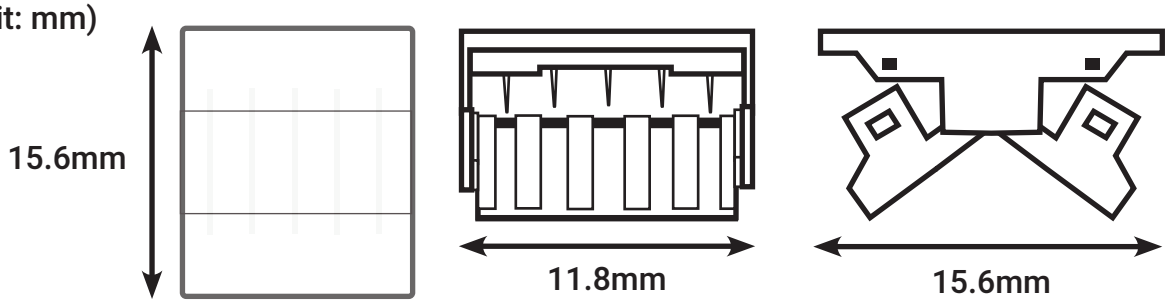
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|---|---|
| Product Code: | 400.187 |
| Product Type: | Solderless Clip Connector |
| Guarantee Period: | 1 Year |

## Features & Benefits:

- For RGBW (Colour Changing) SMD type LED Strips
- Fast connection to LED Strip
- Allows a close fitting between strips
- Suitable for fitting into small profiles
- Secure mechanical & electrical connection
- Pack of 5 Connectors

| | |
|---|---|
| Connection Type: | Strip to Strip Joint |
| With Wire or Not: | No Wire |
| Shape: | I Shape, Straight Connection |
| Size: | 16.5 x 6.7 x 4.3 (mm) |
| Pin Quantity: | 5 Pin |
| Housing Colour: | Transparent |
| Material: | Polycarbonate, Phosphor Bronze |
| Surface Treatment: | Nickel Plating |
| Deform Temperature | 80°C |
| Voltage: | DC3~24V |
| Max Current of Pin: | 3.5A |
| Strip Type: | SMD |
| Strip Width: | 10mm |
| Light Colour: | RGBW |
| IP Rating: | IP20 |
| PCB Thickness: | 0.25~0.35 (mm) |
| LED Density/Meter: | Depends on SMD Size |
| Wire Length: | N/A |
| Wire Gauge: | Applicable to 22AWG |
| Cross Section: | Applicable to 0.32 (mm²) |
| Outer Diameter: | Applicable to OD ≤ 1.7 (mm) |
| Wire Type: | Multiple Stranded, Flat and Jacket |
| Cable Colour: | N/A |
| Environment Temp/Type: | -10 ~ 45°C / Indoor |

## Dimensions (Unit: mm)




## Notes:

- The connectors are clamped into place on the LED Strip by gripping the connector firmly at the clip point and closing the connector around the LED Strip, take care to slide the LED strip into the connector body all the way so that the pins line up with the cut points on the LED Strip. Squeeze the connector closed firmly until it clicks into place.

UK CA | CE | RoHS Compliant

We reserve the right to change specifications without notice. E&OE

If you require Technical support or for general enquiries, please do not hesitate to contact one of our LED Technical experts on the contact information provided.

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