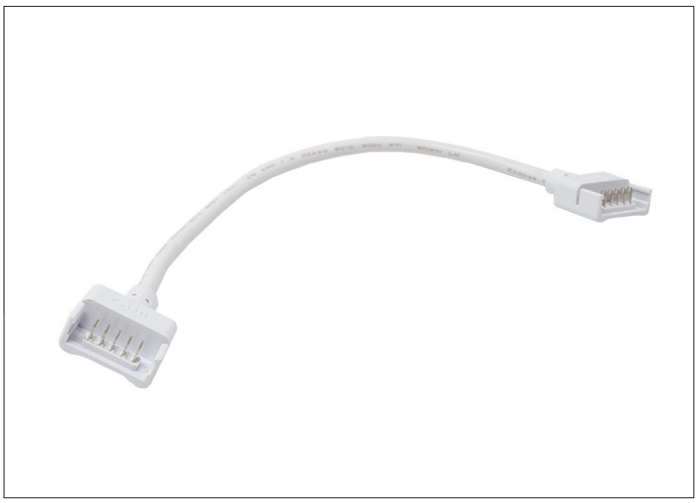
LED Technologies
Creative LED & Effect Technology for the Trade Professional

# 5 Pin Strip to Strip Bridge Clip Connector for IP67 RGBW Strip 12mm (Inner) 14mm (Outer) Pack of 5



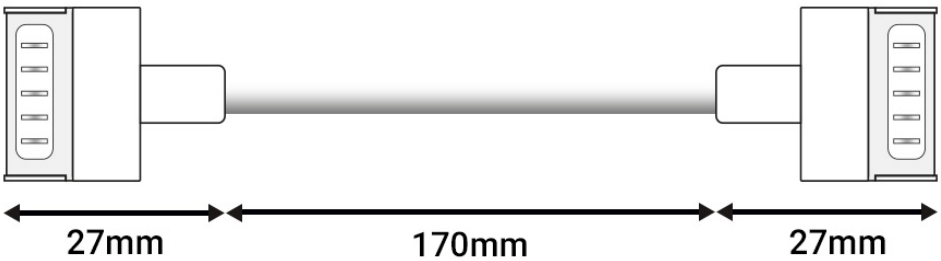
| | |
|---|---|
| Product Code: | 400.251 |
| Product Type: | Solderless Clip Connector |
| Guarantee Period: | 1 Year |

## Features & Benefits:

- For IP67 rated SMD LED type strips
- Max load 36V 5A
- 5 x pin LED strip to strip bridge clip connector
- For 12mm (inner) 14mm (outer) LED Strips
- Fast connection to LED Strip
- No Soldering required
- Secure mechanical & electrical connection
- Pack of 5 Connectors

| | |
|---|---|
| Connection Type: | Strip to Strip Bridge |
| With Wire or Not: | With Wire |
| Size: | 27 x 19.5 x 8.5 (mm) |
| Pin Quantity: | 5 Pin |
| Material: | Policarbonate, ABS, PVC |
| Deform Temperature | 85°C (Flame Retardent UL94V-1) |
| Voltage: | DC3~24V |
| Max Current of Pin: | 2.5A |
| Strip Type: | SMD |
| Light Colour: | RGB |
| IP Rating: | IP67/IP68 |
| Waterproof Type: | Extruded or Injected Solid Tube Waterproof |
| Solder Pad Pitch: | 2.4 (mm) |
| FPC Thickness: | 0.2~0.35 (mm) |
| LED Strip Height (Tube): | 4.6 (mm) |
| LED Strip Width (PCB-Tube): | 12mm (PCB) - 14mm (Tube) |
| LED QTY / Meter: | ≥ 20 Light |
| Wire Gauge: | 22AWG |
| Cross Section: | 0.34 (mm²) |
| Wire Length: | 170 (mm) |
| Wire O.D: | Φ 4.0 (mm) |
| Wire Type: | Jacket Round Stranded Wire |
| Environment Temp/Type: | -10 ~ 45°C / Indoor & Outdoor |

## Dimensions (Unit: mm)




## Notes:

- The connectors are clamped into place on the LED Strip by sliding the transparent part of the connector over the LED Strip and then joining the two together, 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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Opening times: Mon-Thur: 8:30am - 5:00pm
Fri: 8:30am - 4:30pm
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