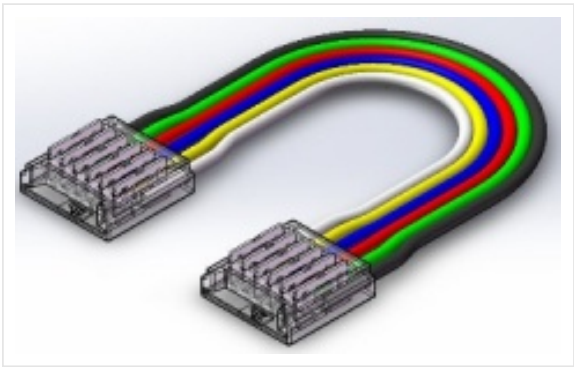




RGB CCT 6-Pin LED Strip Connector, Two-Side, 15 cm Leads, IP20, 12 mm PCB (5-Pack)

- 6-pin configuration for RGB CCT color-tunable strip control
- Two-side connector design with 15 cm lead wires
- Fits 12 mm PCB SMD LED strips
- IP20 rated, with IP21 variation for added moisture protection
- Supplied 5 pieces per bag
- Associated strip LED lifetime rated at 50,000 hours

OVERVIEW

The M-Z-CON6D-CA is a 6-pin connector for RGB CCT LED strip lighting, providing a solderless connection between strip segments for color-tunable and dual white channel control. It is intended for indoor applications requiring a reliable, low-profile connection point.

The connector features two-side terminals with 15 cm lead wires and fits 12 mm PCB strips at an IP20 rating, with an IP21 variation available for installations with light moisture exposure. It is supplied in packs of five for strip runs requiring multiple connection points.

Associated LED strip components carry a 1-year warranty and a rated LED lifetime of 50,000 hours.

SPECIFICATIONS

OPTICAL

LED Lifetime 50,000 h

ELECTRICAL

Wire Length 5.9 in

MECHANICAL

Strip Width 12 mm
0.47 in

ENVIRONMENTAL

IP Rating IP20

ORDERING

Warranty 1 y

APPLICATIONS

- Indoor architectural cove lighting
- Retail display shelving
- Residential accent lighting
- Strip-to-strip or strip-to-driver connections
- Interior signage lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
wire_length	5.9 in	pdf	medium
strip_width	12 mm	pdf	high
ip_rating	IP20	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.