



4 - Wire 9 In. LED Strip Connector with Dual 12mm PC Board Terminals

- 4 - wire design reduces wire count from prior 5 - wire configuration
- 9 - inch PC board length for standard connector applications
- Dual 12mm connectors for direct LED strip integration
- 1 - year warranty on the connector assembly
- Rated for compatibility with LED strips at 50,000 - hour lifetime

OVERVIEW

The M-Z-CON4D-CA12 is a 4 - wire, 9 - inch PC board connector designed for LED strip applications requiring reliable, low - profile connectivity. Converted from a previous 5 - wire configuration, it retains the same build quality while reducing wire count to simplify installation and ongoing maintenance in commercial and industrial electronic assemblies.

The board integrates dual 12mm connectors that provide direct, secure mating with compatible LED strip systems, reducing termination complexity and supporting clean integration into existing wiring layouts.

Backed by a 1 - year warranty, with an LED lifetime rating of 50,000 hours for connected systems.

SPECIFICATIONS

OPTICAL

LED Lifetime	50,000 h
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ELECTRICAL

Wire Length	9 in
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MECHANICAL

Strip Width	12 mm
	0.47 in

ORDERING

Warranty	1 y
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APPLICATIONS

- Commercial LED strip installations
- Industrial electronic assemblies
- Retrofit connections for 12mm LED strips
- Modular lighting system integration

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
wire_length	9 in	pdf	medium
strip_width	12 mm	pdf	medium
warranty_years	1 y	db	high

Specifications subject to change without notice.