



2-Wire 6 In. Connector for 10mm PC Board, 20AWG (5-Pack)

- 6 in. wire length between connectors
- Two 10mm connectors sized for PC board strip applications
- 20AWG wire gauge for durability and conductivity
- Sold in 5-piece bags for multi-run installations
- Backed by a 1-year warranty

OVERVIEW

The M-Z-CON2D-CA is a connector assembly designed for 10mm PC board applications in LED strip installations. It measures 6 inches in length and terminates with two 10mm connectors, providing a board-level connection point between COB strip sections.

The assembly uses 20AWG wiring, providing a balance of conductivity and mechanical durability in a compact form factor. The connector is supplied in packs of 5 for straightforward installation across multiple strip runs, and is backed by a 1-year warranty.

SPECIFICATIONS

OPTICAL

LED Lifetime50,000 h

ELECTRICAL

Wire Gauge20 AWG

Wire Length6 in

ORDERING

Warranty1 y

APPLICATIONS

- COB LED strip interconnections
- PC board-to-board wiring in electronic devices
- Commercial signage strip assembly
- Cabinet and display lighting connections

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
wire_gauge	20 AWG	pdf	high
wire_length	6 in	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.