



10mm RGB Gapless Pin Connector,
Two-End, Strip-to-Strip

- 10mm width fits most standard RGB strip formats
- Two-end pin design for strip-to-strip connection
- Gapless construction minimizes visible breaks between segments
- High-conductivity materials maintain reliable RGB pin contact
- Rated for 50,000 hour LED lifetime compatibility
- Backed by 1 year warranty

OVERVIEW

The M-HR-Z-10mm-RGB-CNT is a two-end, gapless pin connector designed for joining RGB LED strip sections in a continuous, uninterrupted run. At 10mm width, it is compatible with most standard RGB strip formats and is suited for commercial and architectural lighting installations where consistent color blending and clean strip-to-strip connections are required.

The connector is constructed from high-conductivity materials to maintain reliable electrical contact across all four RGB pins. Its gapless design minimizes visible breaks between strip segments, supporting uniform color output and synchronized RGB performance across the full installation.

SPECIFICATIONS

OPTICAL

LED Lifetime50,000 h

MECHANICAL

Strip Width10 mm0.39 in

ORDERING

Warranty1 y

APPLICATIONS

- Commercial architectural lighting runs
- Continuous RGB strip installations
- Retail and hospitality accent lighting
- Signage and channel letter lighting
- Cove and perimeter lighting

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
strip_width	10 mm	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.