



3-Tooth Z-Lock Connector for Tradeshow Booth Aluminum Extrusion Systems

- Three-tooth engagement geometry for secure frame-to-frame holding
- 13 × 3 mm low-profile body seats within standard extrusion channels
- Reusable design supports repeated setup and dismantling cycles
- Compatible with aluminum extrusion tradeshow booth framing
- Covered by a one-year warranty

OVERVIEW

The 4-Z-Lock is a 3-tooth Z-style locking connector designed for use with aluminum extrusion-based tradeshow booth systems. It provides a secure mechanical connection between aluminum frame components, maintaining structural stability and integrity throughout the duration of an event.

The connector is engineered for repeated use, supporting fast setup and dismantling without compromising holding strength. Its 13 × 3 mm low-profile form factor integrates cleanly into standard aluminum extrusion profiles and is compact enough for straightforward storage and transport between shows.

Covered by a one-year warranty.

SPECIFICATIONS

OPTICAL

Beam Angle	135°
LED Lifetime	50,000 h

ELECTRICAL

Operating Voltage	12 V
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MECHANICAL

Product Dimensions	13*3mm
Weight	0.62 lb

ORDERING

Warranty	1 y
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APPLICATIONS

- Tradeshow booth framing
- Modular exhibition displays
- Portable event backdrops
- SEG lightbox frame assemblies
- Retail pop-up display structures

slug	value	source	confidence
beam_angle_deg	135°	pdf	high
led_lifetime_h	50,000 h	db	high
operating_voltage	12 V	pdf	high
product_dimensions	13*3mm	pdf	high
weight	0.62 lb	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.

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