



12-Position Terminal Block, 4mm² 10A PA66 Housing with Zinc-Copper Alloy Contacts

- 12-position terminal layout for multi-circuit distribution
- Rated for 4mm² wire and 10A (10H) current capacity
- PA66 thermoplastic housing for structural durability
- Zinc and copper alloy contacts for conductivity and corrosion resistance
- Compact form factor suited to panel or DIN-rail mounting
- 1-year warranty coverage

OVERVIEW

The E-CON-S4-12P is a 12-position terminal block rated for 4mm² wire and 10A (10H) current capacity, designed for power distribution applications in commercial and industrial electrical installations. Its PA66 thermoplastic housing provides structural durability, while the zinc and copper alloy contact construction delivers reliable conductivity and resistance to corrosion.

The 12-terminal configuration offers layout flexibility for multi-circuit distribution tasks, and the compact form factor supports straightforward panel or DIN-rail installation in space-constrained enclosures.

SPECIFICATIONS

OPTICAL

LED Lifetime 50,000 h

ELECTRICAL

Current Draw 10 A

MECHANICAL

Material PA66, zinc and copper alloy

ORDERING

Warranty 1 y

APPLICATIONS

- Electrical panel wiring
- Power distribution enclosures
- Industrial control cabinets
- Multi-circuit junction boxes

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
current_draw	10 A	pdf	high
material	PA66, zinc and copper alloy	pdf	high
warranty_years	1 y	db	high

Specifications subject to change without notice.