



T-Shape Wire Connector, 3-Port Side Entry, 480V 32A, Transparent, 5-Pack

- T-shape, 3-port configuration for branch or tap wiring
- Side-entry wire access simplifies installation in tight spaces
- Rated for 480V, 32A electrical service
- Transparent finish allows visual conductor verification
- Operates in ambient temperatures down to -40°C
- Backed by a 3-year manufacturer warranty

OVERVIEW

The E-CON-P-3P-T is a T-shape wire connector designed for three-conductor side-entry wiring applications. Its T-configuration suits branch circuit connections and tap wiring tasks commonly encountered in commercial and industrial electrical installations.

The connector is rated for 480V and 32A service, with an ambient operating temperature down to -40°C. It features a transparent finish for visual conductor inspection.

A three-year warranty is included with this product.

SPECIFICATIONS

OPTICAL	
LED Lifetime	50,000 h
ELECTRICAL	
Operating Voltage	480 V
Current Draw	32 A
MECHANICAL	
Finish	Transparent
ENVIRONMENTAL	
Ambient Operating Temperature	-40 °C -40 °F
ORDERING	
Warranty	3 y

APPLICATIONS

- Branch circuit connections
- Tap wiring in junction boxes
- Industrial control panels
- HVAC equipment wiring
- Commercial electrical distribution

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
operating_voltage	480 V	db	high
current_draw	32 A	pdf	high
finish	Transparent	db	high
ambient_temp_c	-40 °C	db	high
warranty_years	3 y	db	high

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