

Power Distribution Block

Ordering #: EK-504T

Compact Two-Pole Design: Cost-efficient terminal block ideal for general-purpose use

Extensive Terminal Options: Over 50 combinations including quick-connect tabs and pressure screw connectors

High Current Capacity: Supports #4 AWG copper or aluminum conductors for power entrance applications

Flexible Load Connections: Configure up to 8 quick-connect tabs, binding head screws, pressure screw terminals, or combinations

Custom Fit: Wide range of load-side options allows for tailored secondary connections

Easy Installation: Single fastener mounting with integrated anti-rotation plastic pin

Panel Mounting: Requires two panel holes—one for fastener, one for .188in. anti-rotation pin (.547in. spacing)

Clear Identification: Molded "L1" and "L2" markings standard; custom printing available

Durable and Certified: UL and CSA listed to 300V, rated for 150°C environments

Amperage Flexibility: Current rating varies by terminal type used



EK-504T Specs

Voltage: 300V*

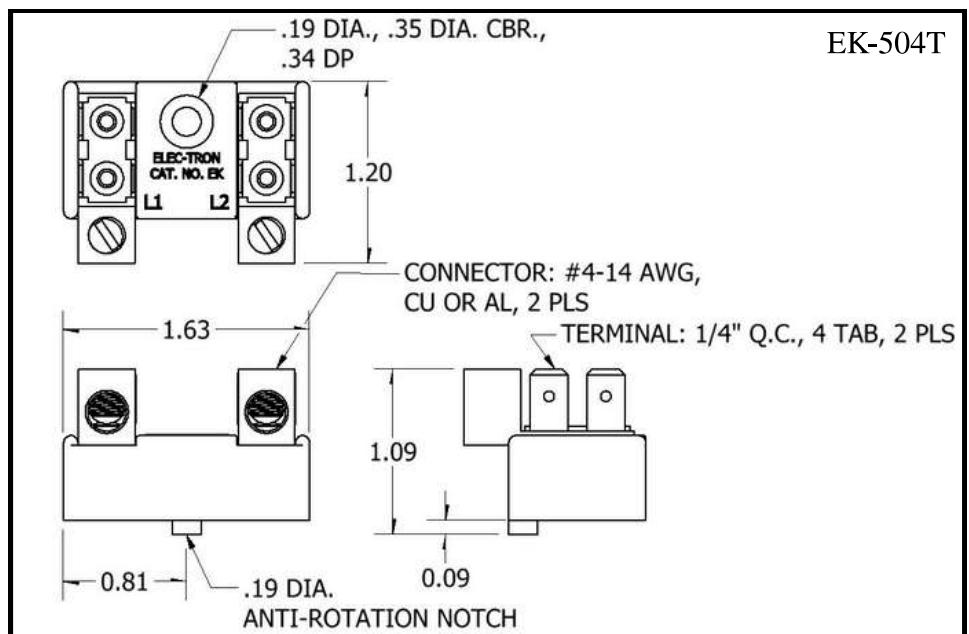
*250V for commercial appliance

Current: 25-50A

Temp Rating: 150°C

Wire Range: #4-14 AWG

Tightening Torque: 16-35 in.-lbs.



EK Series

All dimensions are in inches