

Press-On Wire Connector, 4-Port, 250V 32A, 10–28AWG Input / 12–28AWG Output

OVERVIEW

The E-CON-P-44 is a 4-port press-on wire connector designed for fast, tool-free terminations in commercial and industrial wiring applications. The push-in spring mechanism accepts conductors without requiring a screwdriver, making it well suited for panel wiring, junction connections, and LED driver hookups where installation speed and reliability are priorities.

The connector is rated for 250V and 32A, with a polycarbonate housing and nickel-chromium alloy steel springs. It accepts soft wire from 24AWG to 10AWG (0.08–4mm²) and hard wire from 24AWG to 12AWG (0.08–4mm²). The operating temperature range is -40°C to +105°C, and conductors should be stripped to 8–12mm for proper seating.

No certifications are confirmed in the available source data. Consult your project specifications for applicable compliance requirements.

SPECIFICATIONS

Input voltage	250 V	Operating temp	-40 to +105 °C
Current Rating A	32 A		