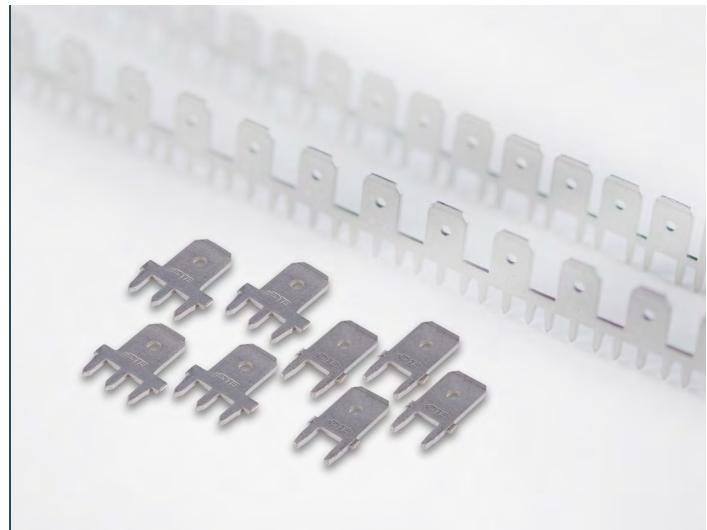


INTRODUCING

250 FASTON PRINTED CIRCUIT BOARD TAB TERMINALS

- Better control of soldering process
- Improves efficiency and reduces scrap
- 3 Posts option for higher current applications



The market is demanding improved quality and efficiency in the production of printed circuit boards for major home appliances, HVAC, transportation and industrial machinery controls. These 3 new Tin-plated tabs with Nickel underlayer in 2 and 3 post options. The Nickel underlayer prevents zinc (Zn) migration on surface and can help reduce PC board soldering temperatures, which help ensure good surface finish.

APPLICATIONS

- Any application that requires printed circuit board FASTON tabs

TARGET MARKETS

Design and Manufacturing Engineers across:

- Large and Small Home Appliances
- Lawn and Garden
- HVAC
- Industrial Applications
- Automotive
- Lighting

ELECTRICAL

- According to PCB design and layout

TE PIN INSERTION MACHINES

- [P100](#), [P300](#), [P360](#), [P550](#)

KEY BENEFITS

- Tin plated brass with nickel underlayer
- Nickel underlayer prevents Zn (zinc) migration to surface
- Lower soldering process temperatures
- 2 & 3 posts tabs options to accommodate multiple current ratings
- Better quality surface finish

STANDARDS AND SPECIFICATIONS

- Product Specification: [108-106562](#)
- Application Specification: [114-2115](#)

MATERIALS

- Base Material: Brass
- Plating Material: Tin
- Underlayer Material: Nickel

MECHANICAL

- Matting Tab Dimensions: 6.3 x 0.8mm (0.205' x 0.032')
- Operating Temperature Range: -30 to 110 °C (-22 - 230 °F)
- Posts Pitch:
 - 2 Posts tabs: 5.00 or 5.08mm
 - 3 Posts Tabs: 3.8mm

LEARN MORE

- [Landing Page](#)
- [Product Flyer](#)