



250 FASTON PRINTED CIRCUIT BOARD TAB TERMINALS

LOWER SOLDERING TEMPERATURES, BETTER QUALITY SURFACE FINISH

TE Connectivity is excited to expand our FASTON Printed Circuit Boards (PCB) tabs product line with 3 new Tin plated tabs with Nickel underlayer in 2 and 3 post options. The Nickel underlayer helps prevent zinc (Zn) migration on surface and can help reduce PC board soldering temperatures, which help ensure good surface finish.

Our PCB tabs come in either a multiple or single connection type and a wide choice of wire ranges are available. These include stud mount, printed circuit mount, wire crimp, testing, weld, and also adapters for quick disconnect applications.

TARGET MARKETS

- · Major Home Appliances
- Small Home Appliances
- HVAC
- · Industrial Machinery and Controls
- Automotive

STANDARDS AND SPECIFICATIONS

- Material: Tin Plated Brass with Nickel Underlayer
- Product Specification: 108-106562
- Application Specification: 114-2115
- Operating Temperature Range:
 -30 to 110°C (-22 to 230°F)

TOOLING

 TE Pin Insertion Machines: P100, P300, P360, P550

KEY FEATURE

- · Tin plated brass with Nickel underlayer
- 2 and 3 posts tab options

ADVANTAGE

- Soldering process at lower temperatures
- Helps prevent zinc (Zn) migration to surface
- · Options for different current ratings

BENEFIT

- Less scrap
- Better quality and surface finish
- Wider choice for tab selection, according to specific application









^{*} Images are for illustrative purpose only and are not actual size.

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PART NUMBERS

Part Number	Part Description	Tab Post Numbers
2376579-2	250 FASTON PCB TAB TPBR, 3P	3
2376582-2	250 FASTON PCB TAB TPBR, 2P	2
2376591-2	250 FASTON PCB TAB TPBR, 2P	2
2376595-2	250 FASTON PCB TAB TPBR, 2P	2

Connect With Us

We make it easy to connect with our experts and are ready to provide all the support you need. Visit <u>te.com/support</u> to chat with a Product Information Specialist.

te.com/faston

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