



## General Information

<b>Kit Part Number:</b>	<a href="#">7-2110838-6</a>
<b>Description:</b>	Printed Circuit Board Tab and Receptacles Kit
<b>Application:</b>	Appliance Industries, Commercial and Building Equipment, HVAC Systems, Industrial Machines, Instrumentation and Controls, Security, Vending
<b>Family:</b>	FASTON
<b>TE Brand:</b>	AMP Products
<b>Solution:</b>	MRO (Maintenance, Repair and Operation)
<b>Product Type:</b>	Terminals & Splices
<b>Number of Pieces:</b>	180
<b>RoHS:</b>	Yes

## Specifications

<b>Body and Plating:</b>	Tin Plated, Brass
<b>Flammability Rating:</b>	UL94V-2
<b>Insulation:</b>	Nylon Fully Insulated
<b>Product/Type:</b>	Printed Circuit Board Tab, Printed Circuit Board Cap, Printed Circuit Board Receptacle
<b>Series:</b>	250
<b>Stud/Tab Size:</b>	.032x.250
<b>Temperature Rating:</b>	Wave Solder Temperatures (Max.): 240 Degrees C (Receptacles) and 265 Degrees C (Tabs)
<b>Terminal Type:</b>	Ultra-Fast Receptacles & Ultra-Fast Tabs
<b>Tool Included:</b>	No
<b>Wire Gauge (AWG):</b>	No AWG

## Product Highlights

TE Connectivity now offers a complete line of Printed Circuit Board tabs and receptacles. TE Connectivity PCB product can be found in switches and on control boards around the world. Our product offering includes .250, .187 and .110 series vertical tabs, .250 and .187 right-angle tabs and .250/.205 vertical receptacles. Product is available in loose piece and strip form. In a short time, our product offering has grown from a handful of part numbers to dozens of parts. We continue to add to our product family as design changes, innovation and customers' requirements expand.

### Features and Benefits

- Full offering of PCB, stud mount, weld, and wire crimp tabs available
- Offering also features high temperature tabs, test tabs, and tabs for other special applications
- PCB tabs compatible with competitive insertion equipment
- TE Connectivity insertion equipment also available

### Applications

- Commercial & Building Equipment
- HVAC
- Security
- Vending
- Appliance
- Industrial Machinery & Process Control Equipment



- Instrumentation Equipment
- Test



**Bill of Materials**

Part No.	Qty In Kit	Description	Datasheet	P/N Details	Search Distributors Inventory
<a href="#">1217080-1</a>	30	.250 X .032 FASTON Printed Circuit Board Tab Receptacle	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">62806-1</a>	30	.250 X .016 FASTON Printed Circuit Board Spade Receptacle	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">63849-1</a>	30	.250 X .032 FASTON Printed Circuit Board Tab	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">63067-1</a>	30	.250 X .032 FASTON Printed Circuit Board Tab	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">360042-1</a>	30	.250 FASTON Tab Cap	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>
<a href="#">1217056-1</a>	30	.250 X .032 FASTON Printed Circuit Board Tab	<a href="#">Datasheet</a>	<a href="#">Details</a>	<a href="#">Search</a>

**Recommended Tool**

Part No.	Included in Kit
<a href="#">P50 Bench Insertion</a>	No









**Terminals and Splices Category**



*Authorized Distributor*

**Kit Part No. 7-2110838-6**

## AMP PLASTI-GRIP Connector Kit

Printed Circuit Board FASTON Receptacles, Tabs and Nylon Insulated Caps

- 250 Series (.036/.032 x .250)
- Wave Solder Temperatures (Max.): 240°C (Receptacles) and 265°C (Tabs)
- Cap Flammability Rating: UL 94V-2
- Tin Plated Brass Body

Additional kits available at: [www.productkits.com](http://www.productkits.com)

AMP, FASTON, TE Connectivity, TE Connectivity logo and IT logo are trademarks of the TE Connectivity Ltd family of companies.  
 ©2011 TE Connectivity. Printed in Mexico. Application Specification 124-25.01 available at [www.te.com/resources](http://www.te.com/resources). Includes wiring and assembly instructions. For application, use only as designed. Insulation and crimping which is designed and tested to meet the requirements of the product. Should be used only by individuals with proper training and experience.

**180**  
pieces



0 10152 47853 4

Product from TE Connectivity. Kits designed and assembled by Waldom Electronics.