



General Information

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

Specifications

Body and Plating:	Tin Plated, Brass
Flammability Rating:	UL94V-2
Insulation:	Nylon Fully Insulated
Product/Type:	Printed Circuit Board Tab, Printed Circuit Board Cap, Printed Circuit Board Receptacle
Series:	250
Stud/Tab Size:	.032x.250
Temperature Rating:	Wave Solder Temperatures (Max.): 240 Degrees C (Receptacles) and 265 Degrees C (Tabs)
Terminal Type:	Ultra-Fast Receptacles & Ultra-Fast Tabs
Tool Included:	No
Wire Gauge (AWG):	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
1217080-1	30	.250 X .032 FASTON Printed Circuit Board Tab Receptacle	Datasheet	Details	Search
62806-1	30	.250 X .016 FASTON Printed Circuit Board Spade Receptacle	Datasheet	Details	Search
63849-1	30	.250 X .032 FASTON Printed Circuit Board Tab	Datasheet	Details	Search
63067-1	30	.250 X .032 FASTON Printed Circuit Board Tab	Datasheet	Details	Search
360042-1	30	.250 FASTON Tab Cap	Datasheet	Details	Search
1217056-1	30	.250 X .032 FASTON Printed Circuit Board Tab	Datasheet	Details	Search

Recommended Tool

Part No.	Included in Kit
P50 Bench Insertion	No





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

AMP PLASTI-GRIP Connector Kit

Printed Circuit Board FASTON Receptacles,
Tabs and Nylon Insulated Caps

- 250 Series (.016/.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

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©2011 TE Connectivity. Review to follow all instructions in Application Specifications (14-25.0) available at www.te.com/resources, including using only approved SMT reflow. If application, use needs to change, consult the vendor or contact the distributor. Please do not use the product for any other than intended use. Should be used only by individuals with proper training and experience.

180
pieces



Product from TE Connectivity,
kits designed and assembled
by Waldom Electronics.