

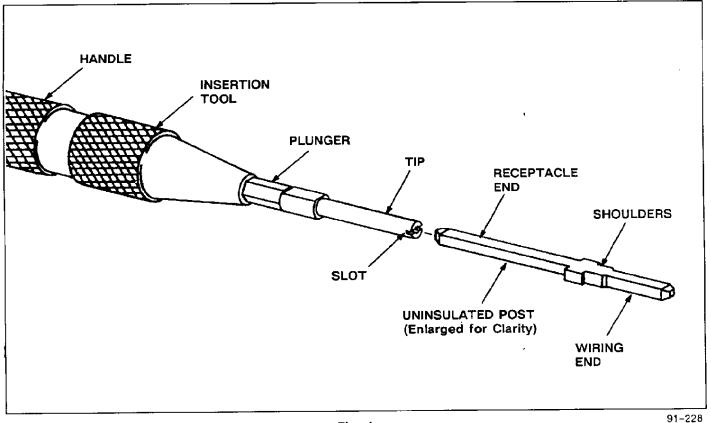
CUSTOMER HOTLINE 1 800 722-1111

AMP* INSERTION TOOL 91201-1

REDUCED FOR PACKAGING

IS 7915

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1. INTRODUCTION

This instruction sheet covers the use of the AMP Insertion Tool 91201-1 which is designed to insert uninsulated AMPMODU* MOD II .025 in. square posts (87022, 87366, and 87878) into panels. Read these instructions carefully before using the tool.



All dimensions on this sheet are in millimeters [with inches in brackets].

2. DESCRIPTION (see Figures 1 and 2)

The insertion tool consists of a spring-loaded plunger and replaceable tip which forces the uninsulated posts into the panel.

In order to activate the impact mechanism, 16 to 18 to of pressure is required.

Fig. 1

A panel support must be used during insertion. Make certain the support is deep enough to receive the fully inserted posts.

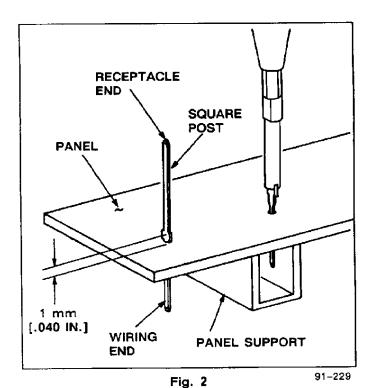
DANGER

Do not depress the tool handle when the tool is not being used to insert a post. Doing so may cause injury or damage.

3. INSERTION PROCEDURE (see Figure 2)

- 1. Insert the wiring end of the post into the panel.
- 2. Place the tip of the insertion tool over the receptacle end of the post, making sure the shoulders of the post bottom in the slot of the tip.
- 3. Holding the tool and the post perpendicular to the panel, use a straight steady motion and depress the handle until the tool trips. Release pressure on the handle.
- 4. Repeat Step 3 as required until the shoulders of the post are firmly seated in the panel. Refer to Figure 2.

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4. TOOL INSPECTION

The tool should be compared with the information provided in Figure 3. We recommend that you inspect the tool immediately upon arrival at your facility, and at regularly scheduled intervals, to ensure that the tool has not been damaged during handling.

Additional tools can be purchased from:

CUSTOMER SERVICE (38-35) AMP INCORPORATED P.O. BOX 3608 HARRISBURG, PA 17105-3608

