



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



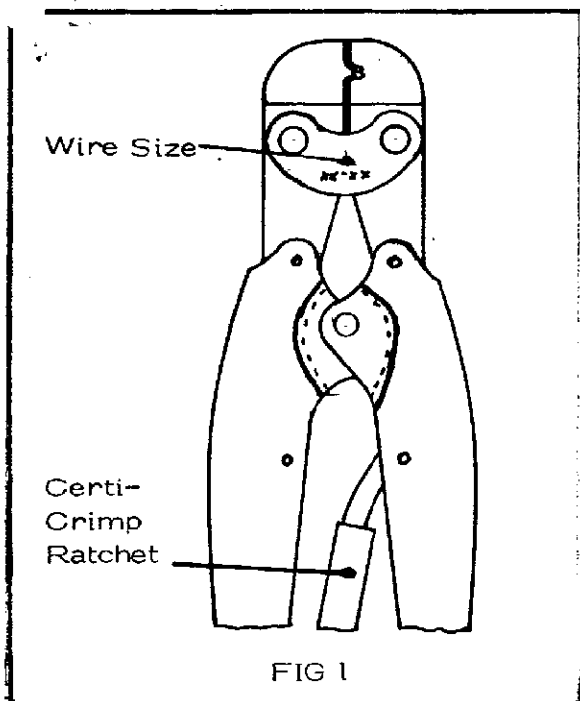
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1. Introduction

The Tools covered by this instruction sheet are used to crimp A.M.P. Faston Receptacles.

2. Wire Stripping

Strip Wire as shown in Fig.2. Take care not to nick or remove strands.

3. Crimping Procedure

Open Tool crimping Jaws by closing the handles until certi-crimp ratchet releases see Fig.1. Note that once ratchet is engaged handles cannot be opened until they are first fully closed.

Place Terminal between open Jaws as shown in Fig.3. Make sure locator enters Locator slot in terminal. The Locator has two functions. First, it positions the contact between the crimping Jaws and second, it aids in locating the wire in the contact.

Hold Terminal in place and squeeze tool handles together until crimping Jaws close just enough to retain terminal. DO NOT DEFORM insulation or wire barrel.

Insert a properly stripped wire through wire slot in Locator and into wire barrel of terminal until insulation butts against locator.

Holding wire in place squeeze tool handles together until certi-crimp ratchet releases.

Allow tool handles to open fully and remove crimped terminal from tool.

