

## Application Tooling for Modular Plugs

### Economy Hand Tool

- Strips and terminates cable
- Light weight
- Low cost

Photo-70411A

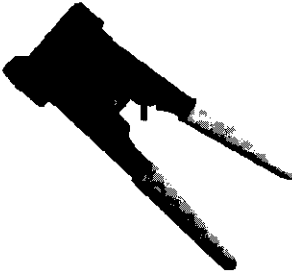


Terminates	Economy Hand Tool
2-, 4- and 6-Position Plugs	231648-1
4-Position Handset Plugs	231649-1

### Professional Hand Tool

- Cuts, strips and terminates cable
- Ratchet control provides complete termination cycle
- All plug sizes, except 10-Position, are accommodated using interchangeable die sets

Photo-89755-1



### IS 408-9767

Terminating Tool w/ die	Corresponding Die Set		
	Description	Color	Die No.
2-231652-1 2-231652-2*	8-Position Line	Black	853400-1
2-231652-3	4-Position Handset	Green	853400-3
2-231652-6	6-Position Offset-Latch	Orange	853400-6
2-231652-7	6-Position Long Body	Violet	853400-7
2-231652-4* 2-231652-8	4-, 6-Position Line	Blue	853400-8
3-231652-0 3-231652-1*	8-Position High Performance	White	1-853400-0

\*Packaged in a clear, plastic clamshell for point-of-purchase display.

### PRO-CRIMPER II Hand Tool

- Ratchet control provides complete termination cycle
- Die sets are interchangeable
- Contact insertion height easily adjusted

### IS 408-4093

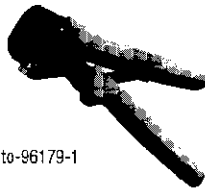


Photo-96179-1

(for use with 10 position plugs only)

**Part Number 58560-1**  
Tool Assembly with Die Set

**Part Number 58560-2**

Die Set Only  
Contact the AMP Technical Assistance Center (1-800-722-1111) for specific modular plug part numbers.

For External Strain Relief Only

**Part Number 224928-1**

**Part Number 224928-2**

### SUPER CHAMP Hand Tool

- Low cost service tool
- Contoured cushioned handles
- Separate nests for terminating wires and engaging the insulation strain relief

### IS 408-4076

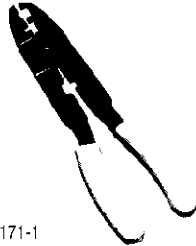


Photo-96171-1

**Part Number 189710-1**

Applies 2-, 4-, 6- and 8-Position Line, Blue, Long and Keyed Styles Modular Plugs. Contact the AMP Technical Assistance Center (1-800-722-1111) for specific modular plug part numbers.