

Andy-Crimp Pro™

The Most Versatile Powerpole Crimper on the Market

No other tool does all of this!

The Andy-Crimp Pro™ will crimp 15-30-45-50-75A Anderson Powerpoles, plus Molex-type connectors, insulated and non-insulated terminals and more.



The die has 4 cavities, with engraved labels next to each one. The cavities are — from left to right — for 45, 75, 30 and 15 amp Powerpoles. Next to each cavity is a tooth to help guide the die during closure. It is important that you place the Powerpole terminal (or contact) into a cavity and not into a space for the 4 teeth. **Note: When holding the tool on your right hand, the numbers appear “upside down”.**

Our Andy-Crimp Pro™ Die has a specially designed cavity for the 45 amp Powerpole terminal that is ‘U’ shaped or open. That cavity will neatly close the ‘U’ during the crimping process. It will also close and crimp many Molex and similar connector terminals.

The 15 amp cavity was designed to crimp 15 amp terminals when used with small gauge wire. If you are using 18 to 16 gauge wire with a 15 amp Powerpole terminal, the 30 amp cavity is a better choice. If you are using small wire in a larger terminal, fold the wire in half, or even in fours, so that the terminal is full of wire. Or you can add some extra wire to take up space and get more “meat” in the barrel.

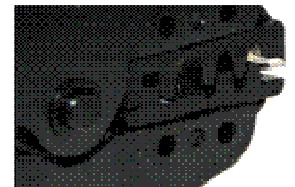
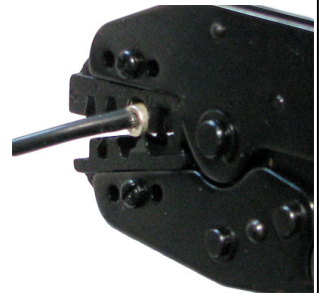
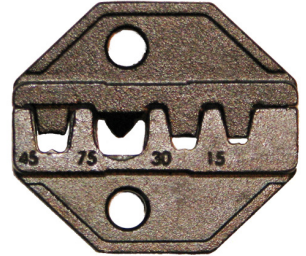
The 75 amp cavity can be used with 50 and 75 amp Powerpoles with wires sizes 10 to 6 AWG. That cavity will also crimp many large ‘closed’ terminals.

To crimp a Powerpole, insert the terminal and wire into one of the cavities. With the Andy-Crimp Pro™ held in your right hand, the wire and the back end of the terminal will be facing towards you. The tongue of the terminal will be facing down on the other side of the die. The seam of the 15 and 30 amp terminal will be facing up. The ‘U’ or ‘open’ end of the 45 amp terminal will also be facing up.

To complete the crimping process, squeeze the handle. You will feel the clicks of the ratcheting mechanism. When the tool has been fully compressed, the tool will open. This full-cycle ratcheting means a perfect, repeatable crimp every time. Shown at right is the “back” of the tool with terminals inserted properly. The seams are up, and the hook on the terminals faces down.

The Andy-Crimp Pro™ also has a release lever. If for some reason you cannot completely crimp the terminal, squeeze the handles slightly and the release lever can be pushed towards the front of the tool. That will allow the tool to be opened.

When crimping the terminals, line them up the way they will fit into the plastic housings. At left — with the red wire closer to your body, the seam is up and the hook turns down. Slide the terminals into the housings as shown at right — with the metal tongues on top, the red housing is on the right. Tongue Top Right Red! You’re done — enjoy your Powerpoles.



The Andy-Crimp Pro™ tool is designed to hold most common die sets. You will find dies on our websites for various coax connectors like PL259, N, BNC, SMA, TNC, Mini-UHF and others. High quality connectors are also available.