Crimp Tools for Medical and Electronics Applications

Miniature Microcrimp Tools 612118, 612118-1, 612118SS

- 8 indent crimp
- Micro adjustable
- Cycle controlled ratchet
- Ejector locator operation
- Adjustable within .0005 inch

The Astro **612118** conforms to all requirements of MIL-DTL-22520.

This cycle controlled tool features a micrometer type adjusting knob, providing continuously variable adjustment, for precise crimp depths. The



612118 can be adjusted and set at crimp depths ranging from .015-.043 inches, with increment settings of .0005 inch.

This tool can crimp most micro-miniature pin and socket contacts #20 and smaller to wire sizes #20-#30 AWG. For ease of loading sub-miniature contacts, Astro has designed an easy load mechanism that is built into this special line of locators.

The 612118 tool is 7 1/4 inches long and weighs 11 ounces. Its small size permits crimping in confined areas.

Custom locators are available upon request.

The **612118** is available in a modified version, allowing it to accept M22520/2 and MS3198 style positioners. This version is ordered as P/N **612118-1**.

612118SS has specially hardened indenters for crimping stainless steel applications.

Adjustable positioners for this tool are 612490 & 613408.



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ASTRO LOCATOR #	SIZE
612473	20
612512	20
613325	20
612955	22
612510	20
613194	22
612521	22
613192	22
615759	22
⁵ 615832	20

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inch.	615758	22
	615834	20
	612513	20
	614352	22
	613117	-

For additional locators consult factory.

