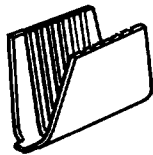
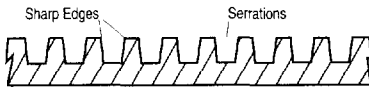
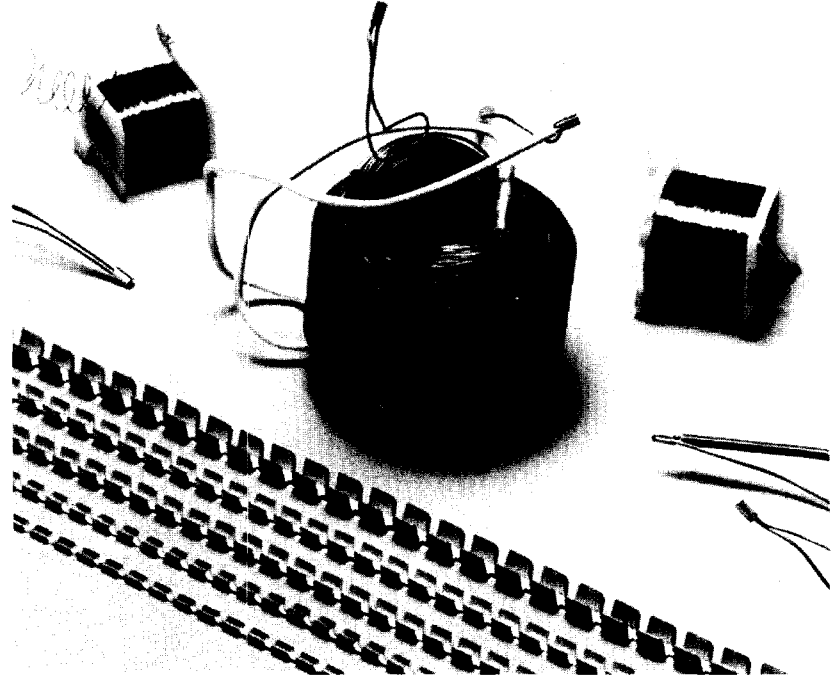


Mini Magnet Wire Splice

Our Mini Magnet Wire Splices allow manufacturers of motors, generators, transformers and related components to splice two or more film insulated copper and/or aluminum wires and/or bare stranded wire without first removing the film insulation.

- Insulation-Piercing
- High speed crimping provides the lowest applied cost.
- Easy, safe and clean to use - no soldering!
- Compression crimp produces a strong and dependable connection.
- Precision crimp tooling provides consistent terminations, greatly reducing down time and human errors.
- Mini-applicators fit into industry standard crimp presses.



Mini Magnet Wire Splices have sharp-edged serrations that slice through the film insulation to make contact with the inner conductor.

Part Number Brass	Part Number Tin Plated Brass	Wire Range CMA	Number of Serrations	Material Thickness	Max Length L	Approx. Crimp Width
MWS-4-1.5M9U	MWS-4-1.5M9*	400-1500	9	.016	.225	.080
MWS-1M-3M9U	MWS-1M-3M9	1000-3000	9	.020	.225	.110
MWS-1.5M-5M9U	MWS-1.5M-5M9*	1500-5000	9	.020	.225	.110
MWS-3M-7M9U	MWS-3M-7M9	3000-7000	9	.020	.265	.140
MWS-7M-13M9U	MWS-7M-13M9	7000-13000	9	.025	.265	.180
MWS-6-3M7U**	MWS-6-3M7**	600-3000	7	.020	.225	.110
MWS-1.5M-5M7U	MWS-1.5M-5M7	1500-5000	7	.020	.225	.110
MWS-3M-7M7U	MWS-3M-7M7	3000-7000	7	.025	.225	.140
MWS-7M-12M7U	MWS-7M-12M7	7000-12000	7	.025	.225	.250

* Splice recommended for applications with 28 AWG or smaller.

** Splice recommended for applications with 26 AWG or smaller.