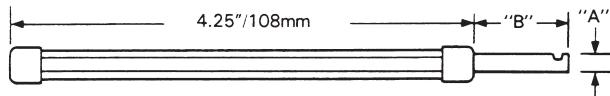


### LEFT HAND UNWRAPPING TOOL

To remove right hand connections.

Cat. No.	Wire Size AWG	Terminal Hole Diameter	Dim. "A"	Net Price
<b>COMPLETE UNWRAPPING TOOL</b>				
A31478	20-26	.070"	.156"	\$19.02
501875	20-26	.075"	.156"	30.65
504769	20-26	.070"	.125"	19.02
505084	26-32	.040"	.093"	22.40

Terminal Hole Depth 1.000" (25.4mm).



### TWO-WAY UNWRAPPING TOOL

Cat. No.	Wire Size AWG	Terminal Hole Diameter	Dim. "A"	Dim. "B"	Net Price
<b>COMPLETE UNWRAPPING TOOL</b>					
531438	30	.040"	.93"	0.87"	\$36.38

Terminal Hole Depth 1.000 (25.4mm)



COMPLETE



HANDLE



BIT



SLEEVE

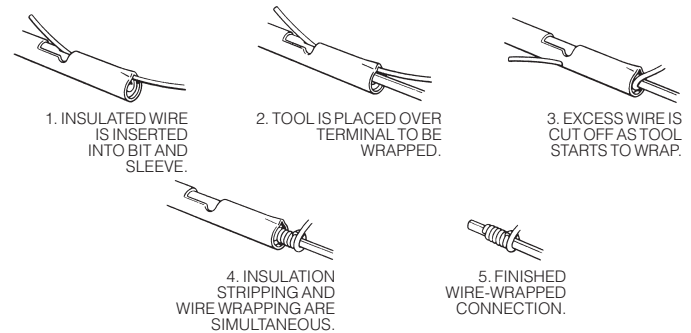
### MANUAL WIRE-WRAP® TOOLS

Pencil-type Wire-Wrap® tools are available for wrapping wire gauges 18-32. A representative listing of tool combinations (handle, bit, and sleeve) is presented in the table.

Cat. No.	Size AWG	Type Wrap	Terminal Hole Diameter	Terminal Hole Depth	Net Price
<b>BIT</b>					
507356	20	Std.	.075"	1.000"	\$52.35
26498	22	Mod.	.075"	1.000"	95.99
505413	22	Std.	.075"	1.000"	52.35
504939	22	Mod.	.075"	1.000"	52.35
512058	24	Std.	.075"	1.000"	55.25
26263	24	Mod.	.075"	1.125"	57.75
504155	24	Std.	.070"	1.140"	52.35
519936	30	Mod.	.039"	.750"	70.35
507063	30	Mod.	.036"	.750"	70.35
500353	30	Std.	.040"	.750"	70.35
507573	30	Mod.	.038"	.750"	70.35

Cat. No.	Size AWG	Type Wrap	Terminal Hole Diameter	Terminal Hole Depth	Net Price
<b>SLEEVE</b>					
517231	20	Std.	.075"	1.000"	\$16.38
517231	22	Std.	.075"	1.000"	16.38
517231	22	Mod.	.075"	1.000"	16.38
517230	24	Std.	.075"	1.000"	16.38
517231	24	Mod.	.075"	1.125"	16.38
517231	24	Std.	.070"	1.140"	16.38
517228	30	Mod.	.039"	.750"	17.24
517228	30	Mod.	.036"	.750"	17.24
517228	30	Std.	.040"	.750"	17.24
517228	30	Mod.	.038"	.750"	17.24
517228	30	Mod.	.045"	.750"	17.24

Cat. No.	Description	Net Price
517219	Handle for all bits and sleeves in table above	\$17.70



### WIRE-WRAP® CUT-STRIP-WRAP BITS AND SLEEVES

The cut-strip-wrap bit and sleeve assembly is an economical means for making solderless wrapped connections. The one-step operation results in time savings for terminating the loose ends of wire harness and cables when compatible combinations of wire and insulation types are used. Features: Wire loaded conventionally. No exposed moving parts—wrapping bit rotates inside stationary sleeve. Bare wire-turns on terminals are constant because of fixed window cut-off design. Close terminal spacing—only slightly larger than conventional bits and sleeves. Highly reliable modified wrap. No retraining of operators.

#### WRAPPING BIT DIMENSIONS

Cat. No.	Terminal Diagonal		Insulation Range	
	Max. (Inches)	Min. (Inches)	Max. (Inches)	Min. (Inches)
519066	.070	.059	.045	.040
518910	.072	.059	.045	.040
518910	.072	.059	.037	.032
519926	.058	.054	.029	.026
527812	.034	.030	.029	.025
990764	.034	.030	.0215	.019

#### WRAPPING BIT

Cat. No.	Insul. Turns	Bare Wire Turns	Effective Radius (Inches)	Wire Size AWG	Net Price
519066	1/2	6	.133	24	\$254.78
518910	1/2	6	.133	24	254.78
518910	1/2	5	.133	24	254.78
519926	3/4	6-1/2	.111	26	254.78
527812	1-1/4	7	.082	26	277.43
990764	1	7	.0705	30	278.24

NOTE: Terminal Hole Depth 1.000 (25.4mm)

**IMPORTANT NOTE:** The above list of cut-strip-wrap and sleeve combinations is a guide for application capability. In this process a very close control of wire and terminals is necessary. The tension in the wrapped connection is produced by both the wrapping bit face and how tightly the insulation adheres to the conductor. Some types of insulated wire are not compatible, and each application must be examined individually.

#### WIRE WRAPPING SLEEVES

Cat. No.	Corresponding Wrapping Bit	Net Price
519067	519066	\$156.29
518911	518910	156.29
519929	518910	146.78
519927	519926	156.29
522201	522202	156.29
527813	527812	156.29
990765	990764	153.48

## SOLDERLESS WRAPPING BITS DIMENSIONS

Cat. No.	Terminal Min. (inches)	Diagonal Max. (inches)	Terminal Hole Depth (inches)	Maximum Insulation Diameter (inches)
505413	.049	.074	1.00	—
26498	.049	.074	1.00	.059
18632	.061	.086	1.00	—
502134	.024	.044	1.00	—
26263	.054	.074	1.13	.046
509405	.034	.051	1.00	.034
504910	.058	.074	1.00	—
506781	.059	.069	1.00	.041
501097	.026	.031	0.75	.027
519936	.031	.038	0.75	.028
500353	.032	.035	0.75	—
501194	.066	.069	1.00	.027

## SOLDERLESS WRAPPING BITS AND SLEEVES

Cat. No.	Wire Size AWG	Wrap Type	Effective Radius (Inches)	Net Price
505413	22	Std.	.119	\$52.35
26498	22	Mod.	.135	95.99
18632	22	Std.	.125	52.35
502134	24	Std.	.084	74.24
26263	24	Mod.	.117	57.75
509405	26	Mod.	.086	79.71
504910	26	Std.	.105	52.35
506781	26	Mod.	.111	57.84
501097	30	Mod.	.068	86.75
519936	30	Mod.	.068	70.35
500353	30	Std.	.061	70.35
501194	30	Mod.	.089	74.24

## SOLDERLESS WRAPPING SLEEVES

Cat. No.	Corresponding Wrapping Bit	Net Price
18840	505413	\$26.88
18640	26498	23.70
18840	18632	26.88
18640	18635	23.70
502129	502134	38.97
18840	26263	26.88
502129	509301	38.97
507100	505279	45.36
502129	509405	38.97
512056	504910	29.52
512056	506781	29.52
507100	501097	45.36
507100	500352	45.36
507100	519936	45.36
507100	500353	45.36
507100	507502	45.36
502129	501194	38.97



## WIRE-WRAP® CUT-STRIP-WRAP INSULATED WIRE

Wire-Wrap® insulated wire is guaranteed to work with your Wire-Wrap® CSW bits and sleeves. That means good wraps that meet specifications every time. The wire comes on 1000 ft. (304mm) spools in 24, 26 and 30 AWG sizes.

Cat. No.	Wire Size AWG	Insulation O.D. Inches	Colour	Net Price per 1000 ft. Roll
990222	30	.0195	Black	\$148.91
990223	30	.0195	Green	148.91
990080	30	.0195	White	107.52
990081	30	.0195	Yellow	107.52
990082	30	.0195	Red	107.52
990083	30	.0195	Blue	107.52
990084	26	.0275	White	173.72

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