

## TOOLS FOR ELECTRONIC APPLICATIONS (Cont.)



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6

### Universal Solderless Terminal Kits

Retail Part No.	Bulk Part No.	Figure No.	Description	Crimp Tool	Extraction Tool	Total Pieces
K-120		1	Non-insulated Solderless Terminal Kit	CT-4071		400
K-130		2	Non-insulated/Insulated Solderless Terminal Kit	CT-4071		460
K-140		3	Insulated Solderless Terminal Kit	CT-4071		480
K-170		4	Non-insulated Solderless Terminal Kit	CT-4071		180
K-180		5	Insulated Solderless Kit	CT-4071		120
K-220		6	Non-insulated/Insulated Quick Disconnect Terminal Kit	CT-4071		360

## TOOLS FOR ELECTRONIC APPLICATIONS (Cont.)



Fig. 1



Fig. 2



Fig. 3

### Terminal Crimper Red

Retail Part No.	Figure No.	Crimps Terminals	Cuts/Strips Wire	Wire Range	Cuts Bolts (Sizes)	Overall Length	Handle Color
W-HT-1919-P	1	.093" Pin Diameter Terminals, .100" Center KK Housings, Standard KK Crimp Terminals for .156" Center KK Housings, Series #1189/1190, Series #1380/1381, Series #2478	Yes	14-24 AWG	4-40, 5-40, 8-32, 10-24, 10-32	8.25 in.	Red

### Terminal Kits

Retail Part No.	Figure No.	Description	Crimp Tool	Extraction Tool	Total Pieces
WM-50	2	Deluxe .093" Designer Kit (Retail Durable Lightweight Box)	W-HT-1919	W-HT-2054	
KK-156	3	.156" KK Printed Circuit Board Interconnection Kit	W-HT-1919	W-HT-1884	

## TOOLS FOR ELECTRONIC APPLICATIONS (Cont.)



Fig. 1



Fig. 2



Fig. 3

### Terminal Crimper Yellow

Retail Part No.	Figure No.	Crimps Terminals	Cuts/Strips Wire	Wire Range	Cuts Bolts (Sizes)	Overall Length	Handle Color
W-HT-1921-P	1	.062" Pin Diameter Terminals, .093" Pin Diameter Terminals, Mini KK Terminals for .100" Center KK Housings, Standard KK Crimp Terminals for .156" Center KK Housings, Series #1433/1434, Series #1560/1561, Series #1854/1855, Series #2759, Series #2578	Yes	18-30 AWG	4-40, 5-40, 8-32, 10-24, 10-32	8.25 in.	Yellow

### Terminal Kits

Retail Part No.	Figure No.	Description	Crimp Tool	Extraction Tool	Total Pieces
WM-72	2	Deluxe .062" Designer Kit (Retail Durable Lightweight Box)	W-HT-1921	W-HT-2023	
KK-100	3	.100" KK Printed Circuit Board Interconnection Kit	W-HT-1921	W-HT-1884	

TOOLS

## TOOLS FOR ELECTRONIC APPLICATIONS (Cont.)

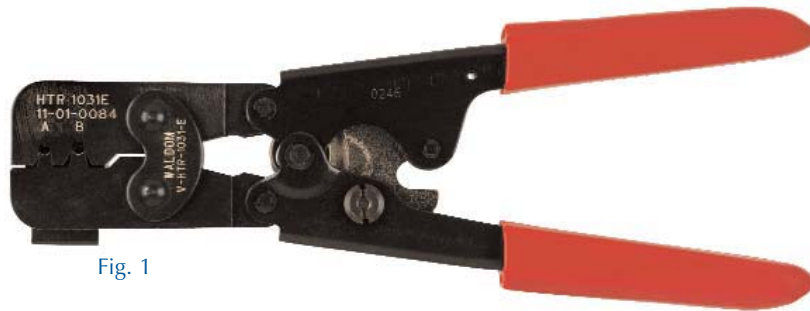


Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5

### Ratchet Hand Crimping Tools

Retail Part No.	Figure No.	Crimps Molex Terminal Series No.	with Locator	Wire Range	Overall Length	Handle Color
W-HTR-1031-E-P	1	1189/1190, 1380/1381, 1450/1451, 1881, 1973, 2046/2047, 2151/2152, 2236/2237, 2269, 2273, 2282/2283, 4268, 4272, 4296, 4549, 4550, 4563, 6271, 6310, 6850, 7238/7239, 8050	Yes	14-26 AWG	9.0 in.	Red
W-HTR-1719-C-P	1	1560/1561, 1786/1787, 1799, 1943, 4295, 5005, 5006, 6361, 6770, 6772, 7291, 8960	Yes	18-24 AWG	9.0 in.	Red
W-HTR-2262	1	1433, 1434, 1881, 6308, 6893, 6894, 2799, 4549, 4550	No	24-30 AWG	9.0 in.	Red
W-HTR-2262-A-P	1	1854/1855, 2189, 2190, 4559, 2759, 40445, 41572, 4809, 6459, 7879, 5159	No	22-30 AWG	9.0 in.	Red
W-HTR-2445-A	1	5168, 2578, 2477, 2478, 7258, 4838, 2878, 5168, 5167, 6438, 8818, 8993	No	18-26 AWG	9.0 in.	Red

### Extraction Tools for Electronic Pins and Sockets

Retail Part No.	Figure No.	Molex for Use with Connector Series and Pin Sizes	Color	Weight (Pounds)	Wire Range
W-HT-A-2174-P	2	1508, 2176, 2328, 2477/2478, 2576, 2578, 2698, 2878, 4838, 5167, 6438, 7676, 8818, 8993	Black Oxide	0.0065	14-28 AWG
W-HT-1884-P	2	2478, 2578, 2759, (WMLX 106-207-214)	Black Oxide	0.1875	18-30 AWG
W-HT-2759-P	3	40445, 41572	Black Oxide	0.0065	22-30 AWG
W-HT-2038-P	4	for .093" Diameter Pins	Brass	0.08	14-30 AWG
W-HT-2285-P	4	for .062" Diameter Pins	Brass	0.08	18-30 AWG
W-HT-2023-P	5	for .062" Diameter Pins	Silver Metal	0.3125	18-30 AWG
W-HT-2054-P	5	for .093" Diameter Pins	Silver Metal	0.3125	18-30 AWG

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All quantities are single; BU's are packages of 10 Unless otherwise noted.