

Master Heat Gun® 120V - 220V

UPC Number	Model Number	Description	Suggested Resale (ea.)
10100	HG-201A	Master Heat Gun, 200° - 300°F, 120V	115.78
10102	HG-301A	Master Heat Gun, 300° - 500°F, 120V	115.78
10104	HG-501A	Master Heat Gun, 500° - 750°F, 120V	115.78
10109	HG-751B	Master Heat Gun, 750° - 1,000°F, 120V	115.78
10111	HG-201AK *	Master Heat Gun, with 3 Attachments & Case	151.98
10112	HG-301AK *	Master Heat Gun, with 3 Attachments & Case	151.98
10113	HG-501AK *	Master Heat Gun, with 3 Attachments & Case	151.98
10114	HG-751BK *	Master Heat Gun, with 3 Attachments & Case	151.98
10101	HG-202A	Master Heat Gun, 200° - 300°F, 220V	119.18
10103	HG-302A	Master Heat Gun, 300° - 500°F, 220V	119.18
10106	HG-502A	Master Heat Gun, 500° - 750°F, 220V	119.18
10110	HG-752A	Master Heat Gun, 750° - 1,000°F, 220V	119.18

Varitemp Heat Gun® 120V - 220V

UPC Number	Model Number	Description	Suggested Resale (ea.)
10298	VT-750C	Varitemp Heat Gun, 1,000°F Max, 120V	167.44
10275	VT-750CK *	Varitemp Heat Gun, with 3 Attachments & Case	205.00
11511	VTS-750	Varitemp Heat Gun, 540°C Max, 120V w/Deluxe Stand - New	210.70
10268	VT-752C	Varitemp Heat Gun, 750°F Max, 220V	176.60

Master & Varitemp Series Heat Gun Accessories (For Replacement Parts, See Next Worksheet)

UPC Number	Model Number	Description	Suggested Resale (ea.)
35145	A-160-HG *	Attachment, Shrink Tubing Up To 3/4" O.D.	12.95
35146	A-170-HG	Attachment, Shrink Tubing 3/4" to 2" O.D.	12.95
35147	A-203-HG	Attachment, 8" W. For Tubing Up To 3/4" (Obsolete-LQ)	42.15
30202	30202 **	Attachment, Solder Preform	12.95
51013	51013	Storage Case, Molded Plastic (For All Models)	27.00
51024	51024 **	Attachment, Shrink Packaging (Obsolte - Limited Qty)	45.45
51309	51309 **	Attachment, 3/8" Pinpoint	12.95
51542	51542	Attachment, Glass Protector	12.95
51543	51543 *	Attachment, 2-1/4" Spreader	12.95
51544	51544 *	Attachment, 7/8" Reducer	12.95
35245	35245	Attachment Kit (A-160-HG, 51543 & 51544)	32.00

** Not for use with HG-751B & HG-752A

Proheat® Heat Guns 120V - 220V

UPC Number	Model Number	Description	Suggested Resale (ea.)
10206	PH-1100	Proheat Heat Gun, 430° & 840°F, 120V	85.84
10207	PH-1200	Proheat Varitemp, 130° - 840°F, 120V	147.20
10205	PH-1300	Proheat Variair, 130° - 900°F, 6-15 CFM, 120V	178.49
10348	PH-1200-1	Proheat Varitemp Heat Shrink System, 120V	155.14
10272	PH-1300-1	Proheat Variair Heat Shrink System, 120V	187.30
10273	PH-1100K	Proheat Heat Gun with 2 Attachments & Case	114.20

10344	PH-1200K	Proheat Varitemp with 5 Attachments & Case	203.64
10274	PH-1300K	Proheat Variair with 5 Attachments & Case	233.59
10208	PH-2100	Proheat Heat Gun, 430° & 840°F, 220V	88.48
10209	PH-2200	Proheat Varitemp, 130° - 840°F, 220V	154.60
10546	PH-2200-1	Proheat Varitemp Heat Shrink System, 220V	162.92

Proheat Series Heat Gun Accessories (For Replacement Parts, See Next Worksheet)

UPC Number	Model Number	Description	Suggested Resale (ea.)
35016	35016	Attachment, 3" Spreader	18.95
35017	35017	Attachment, Shrink Tubing	12.95
35026	35026	Nozzle Shield	11.95
35216	35216	Bench Stand	11.95
35292	35292**	Attachment, Specialty Connector	10.95
35293	35293**	Attachment, 9/16 Reducer	10.95
35294	35294**	Attachment, 5/16 Pinpoint Reducer	10.95
35309	35309**	Attachment Kit (35016/35017/35292/35293/35294)	46.95
35351	35351	Storage Case, Molded Plastic (For All Models)	20.00

** Not for use with PH-1100 or PH-2100

Ecoheat® Heat Gun & Kit 120V, & Accessories

UPC Number	Model Number	Description	Suggested Resale (ea.)
10351	EC-100	Ecoheat Heat Gun, 500° & 1,000°F, 120V	45.59
10027	EC-100K	Ecoheat Heat Gun Kit with 4 Attachments & Case	58.86
35225	35225	Attachment Kit w/Spreaders (2), Reducer & Reflector	15.95
35215	35215	Carrying Case For EC-100 Heat Gun & Attachments	12.95

Master-Mite® Heat Guns 100V - 240V

UPC Number	Model Number	Description	Suggested Resale (ea.)
10008	10008	Master-Mite Heat Shrink System, 650°F, 120V	85.86
10009	10009	Master-Mite Heat Shrink System, 650°F, 220V	88.45
10010	10010	Master-Mite Heat Shrink System, 800°F, 240V	88.45
10011	10011	Master-Mite Heat Shrink System, 800°F, 120V	93.15
10012	10012	Master-Mite Heat Shrink System, ESD, 800°F 120V	137.48
10014	10014	Master-Mite Heat Shrink System, ESD, 800°F, 100V	137.48
10276	10276	Master-Mite Heat Shrink System, ESD, 800°F 230V	142.31

Master-Mite Series Heat Gun Accessories (For Replacement Parts, See Next Worksheet)

UPC Number	Model Number	Description	Suggested Resale (ea.)
20230	20230	Attachment, High Temperature Pinpoint	36.72
30201	30201	Attachment, Solder Preform	24.43
40060	40060	Attachment, Heat Shrink Up To 1" O.D. (Standard)	5.85
40061	40061	Attachment, 1/4" Pinpoint	13.91
50675	50675	Bench Stand (Standard)	8.96
51074	51074 **	Attachment, High Temperature Pinpoint	16.06

** For use with 20217 heating element only

Masterflow® Heat Blowers 120V - 220V (For Replacement Parts, See Next Worksheet)

UPC Number	Model Number	Description	Suggested Resale (ea.)
10151	AH-301	Masterflow Heat Blower, 300°F, 120V	207.09
10153	AH-501	Masterflow Heat Blower, 500°F, 120V	207.09
10156	AH-751	Masterflow Heat Blower, 750°F, 120V	207.09
10152	AH-302	Masterflow Heat Blower, 300°F, 220V	213.16
10155	AH-502	Masterflow Heat Blower, 500°F, 220V	213.16
10157	AH-752	Masterflow Heat Blower, 750°F, 220V	213.16

Micropro® Soldering Irons

UPC Number	Model Number	Description	Suggested Resale (ea.)
11495	BT-30	Micropro, Battery Powered Soldering Iron	53.10
10032	MP-100	Micropro AC, Electric Stand-by Soldering Iron	69.00

BT-30 Micropro Accessories

UPC Number	Model Number	Description	Suggested Resale (ea.)
35364	35364	Tip, Conical, .5mm (Standard)	16.82
35367	35367	Tip, Conical, 1mm	16.82
35370	35370	Tip, Conical, 1.5mm	16.82
35365	35365	Tip, Spade, 8mm	16.82
35368	35368	Tip, Spade, 1.3mm	16.82
35371	35371	Tip, Spade, 1.8mm	16.82
35366	35366	Tip, Chisel, 1mm	16.82
35372	35372	Tip, Chisel, 1.5mm (Standard)	16.82
35373	35373	Tip Remover	1.15
35374	35374	Cap, Protective	5.71
35375	35375	Batteries, 1.5V, AA (Pkg. of 4)	3.80

MP-100 Micropro AC Accessories

UPC Number	Model Number	Description	Suggested Resale (ea.)
35430	35430	Tip, Conical, .25mm	17.00
35431	35431	Tip, Conical, .50mm (Standard)	17.00
35432	35432	Tip, Chisel, 1.6mm	17.00
35433	35433	Tip, Chisel, 2.4mm	17.00
35434	35434	Tip, Bevel, 1.0mm	17.00
35435	35435	Tip, Bevel, 2.0mm	17.00
35436	35436	Tip, Hot Knife	18.50
35438	35438	AC/DC Power Adaptor	49.00
35439	35439	Adaptor Cord	13.00
35440	35440	Protective Cap	4.50
35441	35441	Stand/Tip Remover	4.50

Econolron® Soldering Iron / Heat Tool, Heat Tool Kit & Accessories

UPC Number	Model Number	Description	Suggested Resale (ea.)
11498	EI-20	Econolron, Carded	28.64
11499	EI-20K	Econolron Kit, Boxed	36.55

35388	35388	Tip, Solder, 2.4mm (Standard w/EI-20/K)	11.64
35389	35389	Tip, Flameless Heat (Standard w/EI-20/K)	11.64
35390	35390	Torch Head (Standard w/EI-20/K)	7.16
35391	35391	Tip, Hot Knife (Standard w/EI-20K only)	13.98
35392	35392	Cap with Striker Wheel (Standard w/EI-20/K)	6.75
35393	35393	Tip, Flat Flame	7.16
35394	35394	Attachment, Heat Shrink, 1" Diameter	7.16
35395	35395	Adaptor	12.20
35396	35396	Tip, Poly Cut, (Used with 35395 Adaptor)	6.85
35397	35397	Tip, Needle, (Used with 35395 Adaptor)	6.85
35398	35398	Tip, Solder, 2.4mm, (Used with 35395 Adaptor)	6.85
35399	35399	Tip, Double Sharp, (Used with 35395 Adaptor)	6.85
35400	35400	Tip, Hot Knife, (Used with 35395 Adaptor)	6.85
35401	35401	Tip, Solder, 1mm	11.64
35402	35402	Tip, Solder, 3.6mm	11.64
35403	35403	Tip, Solder, 4.8mm	11.64
35404	35404	Tip, Disc, Round	16.36
35405	35405	Tip, Cutter Wheel	13.98
35406	35406	Scraping Blade	13.98
35407	35407 *	Tip Assortment Kit, 5 Tips & 1 Adaptor	21.04

* Kit includes: 35395/35396/35397/35398/35399/35400

Ultratorch® Soldering Irons / Heat Tools & Kits

UPC Number	Model Number	Description	Suggested Resale (ea.)
11496	UT-35	Ultratorch, 3 in 1, Solder, Heat & Torch	49.64
10464	UT-40Si	Ultratorch, Self-igniting, Carded	53.64
10182	UT-40SiH	Ultratorch w/Heat Tip & .5" Dia. Shrink Attachment	53.64
10553	UT-40SiK	Ultratorch, Self-igniting, Kit with Plastic Case	87.55
10176	UT-50	Ultratorch, Pen-sized, 3 in 1, Solder, Heat & Torch	93.09
10177	UT-100	Ultratorch, Standard Size, 3 in 1, with Metal Case	111.76
10189	UT-100-TC	Ultratorch, Professional Heat Tool Kit - New	167.36
10179	UT-100Si	Ultratorch, Standard Size, Self-igniting	107.30
10604	UT-100SiK	Ultratorch, Std Size, Self-igniting with Metal Case	119.88
10188	UT-100Si-TC	Ultratorch, Professional Heat Tool Kit, Self-igniting - New	179.00
10178	UT-100SiP*	Ultratorch, Self-igniting, Professional Kit	170.00
10180	UT-200	Ultratorch, High Powered, 3 in 1 Solder, Heat, Torch	143.13
10267	UT-200A	Ultratorch Heavy-Duty Soldering Iron	167.91
10181	UT-200Si	Ultratorch, High Powered, Self-igniting	157.45
11386	UT-300Si	Ultratorch, High Powered, Pistol Grip	157.45

UT-35 Ultratorch Accessories

UPC Number	Model Number	Description	Suggested Resale (ea.)
35425	60-01-01	Tip, Tapered Needle, 1mm Diameter	12.80
35426	60-01-02	Tip, Chisel, 3.3mm Diameter (Standard)	12.80
35427	60-01-03	Tip, Spade, 2mm Diameter	12.80
35428	60-01-04	Tip, Spade, 3mm Diameter	12.80
35429	113-01-10	Hot Knife Tip	20.18
35052	70-01-55	Attachment, Heat Shrink, 3/4" Wide, 1/2" Diameter	5.09
35417	60P-1	Tip, .2mm Needle Preheat Soldering	22.55
35418	60P-1C	Tip, 1mm Tapered Needle Preheat Soldering	22.55

35419	60P-1.2D	Tip, 1.2mm Chisel Preheat Soldering	22.55
35420	60P-1.6D	Tip, 1.6mm Chisel Preheat Soldering	22.55
35421	60P-0.5B	Tip, .5mm Needle Preheat Soldering	22.55
35423	60P-K	Tip, Knife Preheat	28.62
35211	60-01-52	Tip, Hot Air, 5.6mm O.D. / 4.71mm I.D. (Standard)	12.35
35213	60-02	Cap, Protective	5.93
35415	60-07U	Ejector Unit	14.89
35416	60-14	Knurled Cap Nut	3.29

UT-40Si Ultratorch Accessories (For Replacement Parts, See Next Worksheet)

UPC Number	Model Number	Description	Suggested Resale (ea.)
35302	91-01-01	Tip, Needle, 1mm Diameter	15.58
35303	91-01-02	Tip, Chisel, 2.4mm Diameter (Standard)	15.58
35304	91-01-03	Tip, Spade, 2mm Diameter	15.58
35305	91-01-04	Tip, Chisel, 5mm Diameter	15.58
35306	91-01-50	Tip, Hot Air, 1.55mm Diameter	18.71
35307	91-01-52	Tip, Hot Air, 4.7mm Diameter (Standard)	15.58
35308	91-01-53	Tip, Hot Knife	18.71
35310	91-02	Cap, Protective (Standard)	4.00
35052	70-01-55	Attachment, Heat Shrink (Standard w/UT-40SiK)	5.09
35338	91-40U	Storage Case	18.62

UT-50 Ultratorch Accessories (For Replacement Parts, See Next Worksheet)

UPC Number	Model Number	Description	Suggested Resale (ea.)
35052	70-01-55	Attachment, Heat Shrink, 3/4" Wide, 1/2" Diameter	5.09
35046	70-35	Wrench, Ejector Spanner	3.07
35130	70-52U	Carrying Strap	6.00
35131	71-01-01	Tip, Tapered Needle, 1mm Diameter	12.80
35042	71-01-02	Tip, Chisel, 2.4mm (Standard)	12.80
35132	71-01-03	Tip, Spade, 2mm Diameter	12.80
35133	71-01-04	Tip, Spade, 3mm Diameter	12.80
35134	71-01-50	Tip, Hot Air, 2.3mm O.D. / 1.5mm I.D.	14.85
35043	71-01-52	Tip, Hot Air, 5.6mm O.D. / 4.71mm I.D. (Standard)	14.55
35041	71-02	Cap, Protective	12.36

UT-100/100Si Ultratorch Accessories (For Replacement Parts, See Next Worksheet)

UPC Number	Model Number	Description	Suggested Resale (ea.)
20260	20260	Tip Kit, 1 Each 70-01-01,70-01-02,70-01-05,70-01-11	49.95
35107	70-01-01	Tip, Tapered Needle, 1mm Dia. (Std. w/UT-100-TC/Si-TC/SiP)	13.82
35050	70-01-02	Tip, Chisel, 3.3mm Diameter (Standard)	13.82
35108	70-01-03	Tip, Spade, 2mm Diameter	13.82
35109	70-01-04	Tip, Spade, 3mm Diameter	13.82
35110	70-01-05	Tip, Tapered Needle, 0.5mm Dia. (Std. w/UT-100SiP)	13.82
35111	70-01-06	Tip, Micro Spade, 2mm Diameter	13.82
35112	70-01-07	Tip, Square Tapered Pyramid, 0.5mm Diameter	13.82
35113	70-01-08	Tip, Spade, 35°, 2mm Diameter	13.82
35114	70-01-09	Tip, Spade, 35°, 3mm Diameter	13.82
35115	70-01-10	Tip, Offset Tapered Needle, 1mm Diameter	13.82
35118	70-01-11	Tip, Chisel, High Powered, 8mm Dia. (Std. w/UT-100-TC/Si-TC)	16.24

35119	70-01-12	Tip, Round Head, High Powered, 3mm Diameter	16.24
35120	70-01-13	Tip, Chisel, High Powered, Long Tapered, 5mm Dia.	16.24
35121	70-01-14	Adaptor, 8.4 (4mm Diameter x .7mm Pitch)	16.24
35122	70-01-15	Tip, Spade, 45°, 7mm Diameter	16.24
35123	70-01-16	Tip, Hot Knife (Standard w/UT-100-TC/Si-TC,SiP)	18.47
35124	70-01-50	Tip, Hot Air, 2.5mm O.D. / 1.59mm I.D.	16.24
35125	70-01-51	Tip, Hot Air, 4.25mm O.D. / 3.3mm I.D.	13.82
35051	70-01-52	Tip, Hot Air, 5.7mm O.D. / 4.9mm I.D. (Standard)	13.82
35126	70-01-53	Tip, Hot Air, 8.0mm O.D. / 7.4mm I.D.	13.82
35127	70-01-54	Attachment, Heat Shrink, 7/8" Wide, 3/4" Diameter	5.09
35052	70-01-55	Attachment, Heat Shrink, 3/4" Wide, 1/2" Dia. (Standard)	5.09
35128	70-02	Cap, Protective (Fits UT-100 Only)	6.05
35046	70-35	Wrench, Ejector Spanner (Standard)	3.07
35047	70-37U	Tip Cleaner Sponge (Standard with UT-100)	5.91
35048	70-40U	Storage Box, Metal (Standard w/UT-100 / UT-100SiK)	21.67
35422	35422	Storage Box, Plastic (Standard w/UT-100SiP)	12.95
35049	70-43	Tool Holder (Standard with UT-100 / UT-100SiK/P)	4.04
35130	70-52U	Carrying Strap	6.00
35056	80-40	Wrench, Open End (Standard)	3.07
35376	90-02	Cap, Protective (Fits UT-100Si Only)	11.25
35231	35231	Case, w/Cutter, Pliers, Sponge & Solder, UT-100-TC/Si-TC	27.50
35232	35232	Solder, Coil, 60/40	6.25

UT-200/200Si/300Si Ultratorch Accessories (For Replacement Parts, See Next Worksheet)

UPC Number	Model Number	Description	Suggested Resale (ea.)
35135	72-01-01	Tip, Tapered Needle, 3mm Diameter	26.55
35078	72-01-02	Tip, Chisel, 10mm Diameter (Standard)	26.55
35136	72-01-03	Tip, Spade, 4mm Diameter	26.55
35137	72-01-05	Tip, Tapered Needle, 1mm Diameter	26.55
35138	72-01-06	Tip, Micro Spade, 4mm Diameter	26.55
35070	72-01-07	Tip, Tapered Pyramid, 1.5mm Diameter	26.55
35361	72-01-11	Tip, Chisel, 7mm Diameter	26.55
35139	72-01-12	Tip, Chisel, 4mm Diameter	26.55
35140	72-01-13	Tip, Spade, 45°, 12.5mm Diameter	26.55
35141	72-01-14	Adaptor, 5mm Diameter x 8mm Pitch	26.55
35214	72-01-15	Tip, Heavy-duty Jumbo For UT-200A	61.82
35142	72-01-51	Tip, Hot Air, 5.6mm O.D. / 3.6mm I.D.	26.55
35071	72-01-52	Tip, Hot Air, 8.6mm O.D. / 6.6mm I.D. (Standard)	26.55
35143	72-01-53	Tip, Hot Air, 11.5mm O.D. / 9.7mm I.D.	26.55
35362	72-01-54	Attachment, Heat Shrink, 1-1/4" Wide, 1-3/8" Diameter	6.80
35072	72-01-55	Attachment, Heat Shrink, 1" Wide, 1" Diameter (Standard)	6.80
35053	72-02	Cap, Protective (Fits UT-100Si, UT-200, UT-200Si)	11.25
35144	72-52U	Carrying Strap	6.00
35079	80-35	Wrench, Ejector Spanner	3.07
35056	80-40	Wrench, Open End	3.07
35355	35355	Cap, Protective (Fits UT-300Si Only)	11.25

Microtorch & General Industrial Torch Heat Tools & Kits

UPC Number	Model Number	Description	Suggested Resale (ea.)
10715	MT-5	Microtorch, Pocket Sized, Carded	18.65

10020	MT-11	Microtorch, Palm Sized	16.20
10023	MT-11K	Microtorch, Palm Sized, Kit	20.00
11500	MT-51	Microtorch, Table Top with Plastic Tank	26.82
11508	MT-51B	Microtorch, w/15/16 oz Canister Ultratane Butane - New	33.95
10183	MT-51H	Microtorch, w/Heat Tip & 1" Dia. Shrink Attachment	41.04
11497	MT-76	Triggertorch, 3 in 1, Self Igniting	46.45
11506	MT-76K	Triggertorch, 3 in 1, Self Igniting, Kit	64.36
10718	GT-70	General Industrial Torch	75.84

MT-51 & MT-76 Series Microtorch Accessories

UPC Number	Model Number	Description	Suggested Resale (ea.)
35386	35386	Adaptor, with Solder Tip (Standard w/MT-76)	9.00
35387	35387	Tip, Hot Air (Standard w/MT-76)	9.00
35394	35394	Attachment, Heat Shrink, 1" Diameter	7.16
35396	35396	Tip, Poly Cut, (Used with 35386 Adaptor)	6.85
35397	35397	Tip, Needle, (Used with 35386 Adaptor)	6.85
35398	35398	Tip, Solder, 2.4mm, (Used with 35386 Adaptor)	6.85
35399	35399	Tip, Double Sharp, (Used with 35386 Adaptor)	6.85
35400	35400	Tip, Hot Knife, (Used with 35386 Adaptor)	6.85

Portapro™ Glue Gun, Glue Gun Kit & Accessories

UPC Number	Model Number	Description	Suggested Resale (ea.)
10021	GG-100	Portapro Butane Powered Glue Gun	46.45
10022	GG-100K	Portapro Butane Powered Glue Gun Kit	62.55
35408	35408	Tip, Standard General Purpose	7.27
35409	35409	Tip, Needle Extension	7.27
35410	35410	Tip, Diagonal Cut Extension	7.27
35411	35411	Tip, Spreader Extension	7.27
35412	35412	General Purpose Glue Sticks- 12" Length, 12 Pack	7.64
35413	35413	Carton Closing Glue Sticks- 12" Length, 12 Pack	6.73
35414	35414	Woodworking Glue Sticks- 12" Length, 12 Pack	7.18
35454	35454	General Purpose Glue Sticks- 20 lb. Carton*	123.00
35455	35455	Carton Closing Glue Sticks- 20 lb. Carton*	105.55
35456	35456	Woodworking Glue Sticks- 20 lb. Carton*	113.64

* 20 lb Carton contains approximately (290) 12" Glue Sticks

Ultratane® Butane & Refillable Fuel Cells

UPC Number	Model Number	Description	Suggested Resale (ea.)
51773*	51773-24	Ultratane Butane, 5-1/8 oz, 145 Gram, Case w/two (12) packs	4.12
51773*	51773-72	Ultratane Butane, 5-1/8 oz, 145 Gram, Case w/six (12) packs	4.12
10448	10448	Ultratane Butane, 15/16 oz, 26 Gram, Case w/six (12) packs	3.54
35325	RC-31	Butane Fuel Cell, Refillable, For MT-11 (20 cards, 2 per card)	4.33

Heat Activated Materials - Kits & Systems w/Plastic Storage Cases

UPC Number	Model Number	Description	Suggested Resale (ea.)
10054	10054	Proseal Butt Splice Connector MiniPak, 45 Pcs - New	27.45
10723	10723	Proseal Small Assortment Kit, 75 Pcs, w/Tool Slot	60.11
10600	10600	Proseal Large Assortment Kit, 115 Pcs	64.29



Master Appliance Price List

Howard Electronic Instruments, Inc.
974 SE Pioneer Rd.
El Dorado, KS 67042

10719	10719 *	Proseal Kit, 75 Pcs w/UT-100Si, Reg. Crimper	195.04
10352	10352	Proseal Splice Kit w/Connectors Only, 45 Pcs	39.51
10224	10224 *	Proseal Splice Kit w/UT-100Si, Reg. Crimper	167.25
10225	10225 **	Proseal Splice Kit w/UT-100Si, Rat. Crimper	170.98
10056	10056	Solderseal Butt Splice Connector MiniPak, 55 Pcs - New	49.27
10729	10729	Solderseal Small Assortment Kit, 80 Pcs, w/Tool Slot	87.40
10724	10724	Solderseal Large Assortment Kit, 135 Pcs	109.99
10725	10725	Solderseal Kit, 80 Pcs, w/UT-100Si	203.15
10058	10058	Multiseal Butt Splice MiniPak, 3 Items, 50 Pc - New	59.27
10066	10066	Multiseal Assortment Kit, 14 Items, 90 Pcs, w/Tool Slot - New	106.82
10067	10067	Multiseal Assortment Kit, 20 Items, 120 Pcs - New	134.45
10068	10068	Multiseal Kit, 14 Items, 90 Pcs, w/UT-100Si & Reg. Crimper - New	215.82
10061	10061	Shrink Tubing Thin Wall, MiniPak - New	27.15
10062	10062	Shrink Tubing Thin Wall, 9 Items, 103 Pcs - New	54.18
10063	10063	Shrink Tubing Dual Wall MiniPak - New	33.58
10064	10064	Shrink Tubing Dual Wall, 18 Items, 48 Pcs - New	56.07
10065	10065	Shrink Tubing Dual Wall, 12 Items, 66 Pcs - New	64.36

* Non-Ratcheting Crimper, ** Ratcheting Crimper

Crimping Tools

UPC Number	Model Number	Description	Suggested Resale (ea.)
35083	35083	Cutter, Stripper, Crimper	18.35
35084	35084	Crimp Tool, Ratcheting, Full Cycle	27.73

Proseal Connector Kit Refill Packs

UPC Number	Model Number	Description	Suggested Resale (ea.)
Proseal Ring Terminals			
10906	10906	18-20 AWG, Red, # 6 Stud	4.56
10658	10658	18-20 AWG, Red, # 6 Stud	17.47
10908	10908	18-20 AWG, Red, # 10 Stud	4.56
10659	10659	18-20 AWG, Red, # 10 Stud	17.47
10910	10910	14-16 AWG, Blue, # 8 Stud	4.55
10648	10648	14-16 AWG, Blue, # 8 Stud	17.40
10912	10912	14-16 AWG, Blue, # 10 Stud	4.58
10649	10649	14-16 AWG, Blue, # 10 Stud	17.60
10914	10914	14-16 AWG, Blue, 1/4" Stud	4.93
10650	10650	14-16 AWG, Blue, 1/4" Stud	19.22
10916	10916	14-16 AWG, Blue, 3/8" Stud	5.04
10652	10652	14-16 AWG, Blue, 3/8" Stud	19.73
10918	10918	10-12 AWG, Yellow, # 8 Stud	5.47
10653	10653	10-12 AWG, Yellow, # 8 Stud	21.95
10920	10920	10-12 AWG, Yellow, # 10 Stud	5.45
10654	10654	10-12 AWG, Yellow, # 10 Stud	21.87
10922	10922	10-12 AWG, Yellow, 1/4" Stud	5.82
10655	10655	10-12 AWG, Yellow, 1/4" Stud	23.53
10924	10924	10-12 AWG, Yellow, 3/8" Stud	5.82

1-800-394-1984 Toll Free

01-316-321-2800 Local International

1-321-2803 Fax

www.howardelectronics.com

Price Sheet 2008



10657	10657	10-12 AWG, Yellow, 3/8" Stud	23.53
-------	-------	------------------------------	-------

Proseal Spade Terminals

10926	10926	18-20 AWG, Red, # 10 Stud	4.60
10665	10665	18-20 AWG, Red, # 10 Stud	17.69
10928	10928	14-16 AWG, Blue, # 10 Stud	5.49
10663	10663	14-16 AWG, Blue, # 10 Stud	21.95
10930	10930	10-12 AWG, Yellow, # 10 Stud	5.49
10664	10664	10-12 AWG, Yellow, # 10 Stud	21.95

Proseal Butt Connectors

10932	10932	18-20 AWG, Red	5.16
10666	10666	18-20 AWG, Red	20.38
10934	10934	14-16 AWG, Blue	5.25
10667	10667	14-16 AWG, Blue	20.75
10936	10936	10-12 AWG, Yellow	7.00
10668	10668	10-12 AWG, Yellow	29.27

Proseal Fully Insulated Slip On

10940	10940	18-20 AWG, Red, .250 Female	5.71
10669	10669	18-20 AWG, Red, .250 Female	23.05
10938	10938	18-20 AWG, Red, .250 Male	5.71
10672	10672	18-20 AWG, Red, .250 Male	23.05
10944	10944	14-16 AWG, Blue, .250 Female	5.75
10671	10671	14-16 AWG, Blue, .250 Female	23.25
10942	10942	14-16 AWG, Blue, .250 Male	7.29
10673	10673	14-16 AWG, Blue, .250 Male	30.62

Solderseal Connector Kit Refill Packs

UPC Number	Model Number	Description	Suggested Resale (ea.)
------------	--------------	-------------	------------------------

Solderseal Ring Terminals

10772	10772	18-20 AWG, Red, # 6 Stud	7.96
10811	10811	18-20 AWG, Red, # 6 Stud	33.33
10773	10773	18-20 AWG, Red, # 8 Stud	7.96
10812	10812	18-20 AWG, Red, # 8 Stud	33.33
10774	10774	18-20 AWG, Red, # 10 Stud	7.96
10813	10813	18-20 AWG, Red, # 10 Stud	33.33
10775	10775	18-20 AWG, Red, 1/4" Stud	8.60
10814	10814	18-20 AWG, Red, 1/4" Stud	36.22
10779	10779	14-16 AWG, Blue, # 8 Stud	7.96
10818	10818	14-16 AWG, Blue, # 8 Stud	33.33
10780	10780	14-16 AWG, Blue, # 10 Stud	7.96
10819	10819	14-16 AWG, Blue, # 10 Stud	33.33
10781	10781	14-16 AWG, Blue, 1/4" Stud	8.60
10820	10820	14-16 AWG, Blue, 1/4" Stud	36.22
10783	10783	14-16 AWG, Blue, 3/8" Stud	9.35
10822	10822	14-16 AWG, Blue, 3/8" Stud	39.85

Solderseal Connector Kit Refill Packs (Cont.)

UPC Number	Model Number	Description	Suggested Resale (ea.)
Solderseal Ring Terminals			
10784	10784	10-12 AWG, Yellow, # 10 Stud	8.60
10823	10823	10-12 AWG, Yellow, # 10 Stud	36.22
10785	10785	10-12 AWG, Yellow, 1/4" Stud	9.18
10824	10824	10-12 AWG, Yellow, 1/4" Stud	39.05
10787	10787	10-12 AWG, Yellow, 3/8" Stud	9.67
10826	10826	10-12 AWG, Yellow, 3/8" Stud	41.51
10788	10788	10-12 AWG, Yellow, 1/2" Stud	9.67
10827	10827	10-12 AWG, Yellow, 1/2" Stud	41.51
Solderseal Spade Terminals			
10792	10792	18-20 AWG, Red, # 10 Stud	7.96
10831	10831	18-20 AWG, Red, # 10 Stud	33.33
10793	10793	14-16 AWG, Blue, # 10 Stud	7.96
10832	10832	14-16 AWG, Blue, # 10 Stud	33.33
10794	10794	10-12 AWG, Yellow, # 10 Stud	8.60
10833	10833	10-12 AWG, Yellow, # 10 Stud	36.22
Solderseal Butt Connectors			
10795	10795	22-24 AWG, Clear	6.78
10834	10834	22-24 AWG, Clear	27.62
10796	10796	18-20 AWG, Red	7.64
10835	10835	18-20 AWG, Red	31.71
10797	10797	14-16 AWG, Blue	7.64
10836	10836	14-16 AWG, Blue	31.71
10798	10798	10-12 AWG, Yellow	8.60
10837	10837	10-12 AWG, Yellow	36.22
Solderseal Slip-On Connectors			
10799	10799	18-20 AWG, Red, .250 Female	8.65
10838	10838	18-20 AWG, Red, .250 Female	36.60
10801	10801	18-20 AWG, Red, .250 Male	7.78
10840	10840	18-20 AWG, Red, .250 Male	32.55
10802	10802	14-16 AWG, Blue, .250 Female	8.65
10841	10841	14-16 AWG, Blue, .250 Female	36.60
10804	10804	14-16 AWG, Blue, .250 Male	7.78
10843	10843	14-16 AWG, Blue, .250 Male	32.55
10805	10805	10-12 AWG, Yellow, .250 Female	9.24
10844	10844	10-12 AWG, Yellow, .250 Female	39.49
10807	10807	10-12 AWG, Yellow, .250 Male	8.38
10846	10846	10-12 AWG, Yellow, .250 Male	35.38

Multiseal Connector Kit Refill Packs

UPC Number	Model Number	Description	Suggested Resale (ea.)
Multiseal Ring Terminals			
11516	11516	20-18 AWG, Red, #6 Stud	8.92
11573	11573	20-18 AWG, Red, #6 Stud	41.74
11525	11525	20-18 AWG, Red, #10 Stud	8.97
11576	11576	20-18 AWG, Red, #10 Stud	41.97
11518	11518	16-14 AWG, Blue, #10 Stud	8.94
11568	11568	16-14 AWG, Blue, #10 Stud	41.84
11519	11519	16-14 AWG, Blue, 1/4" Stud	9.31
11574	11574	16-14 AWG, Blue, 1/4" Stud	43.66
11520	11520	16-14 AWG, Blue, 3/8" Stud	9.42
11581	11581	16-14 AWG, Blue, 3/8" Stud	44.23
11521	11521	12-10 AWG, Yellow, #10 Stud	9.96
11569	11569	12-10 AWG, Yellow, #10 Stud	46.93
11523	11523	12-10 AWG, Yellow, 1/4" Stud	10.31
11582	11582	12-10 AWG, Yellow, 1/4" Stud	48.65
11524	11524	12-10 AWG, Yellow, 3/8" Stud	10.31
11570	11570	12-10 AWG, Yellow, 3/8" Stud	48.65
11522	11522	12-10 AWG, Yellow, 1/2" Stud	11.58
11575	11575	12-10 AWG, Yellow, 1/2" Stud	55.04

Multiseal Spade Terminals

11517	11517	20-18 AWG, Red, #10 Stud	8.83
11580	11580	20-18 AWG, Red, #10 Stud	47.74
11526	11526	16-14 AWG, Blue, #10 Stud	9.02
11583	11583	16-14 AWG, Blue, #10 Stud	42.22
11527	11527	12-10 AWG, Yellow, #10 Stud	9.97
11571	11571	12-10 AWG, Yellow, #10 Stud	46.96

Multiseal Connector Kit Refill Packs (Cont.)

UPC Number	Model Number	Description	Suggested Resale (ea.)
Multiseal Butt Connectors			
11512	11512	24-22 AWG, Clear Butt	11.81
11566	11566	24-22 AWG, Clear Butt	56.17
11513	11513	20-18 AWG, Red Butt	9.56
11572	11572	20-18 AWG, Red Butt	44.91
11514	11514	16-14 AWG, Blue Butt	9.96
11579	11579	16-14 AWG, Blue Butt	46.91
11515	11515	12-10 AWG, Yellow Butt	11.68
11567	11567	12-10 AWG, Yellow Butt	55.52
Multiseal Female Slip-On Terminals			
11528	11528	20-18 AWG, Red	10.43
11577	11577	20-18 AWG, Red	49.26
11530	11530	16-14 AWG, Blue	10.44
11584	11584	16-14 AWG, Blue	49.33



Multiseal Male Slip-On Terminals

11529	11529	20-18 AWG, Red	8.74
11578	11578	20-18 AWG, Red	40.80
11531	11531	16-14 AWG, Blue	8.81
11585	11585	16-14 AWG, Blue	41.18

Shrink Tubing Refill Packs

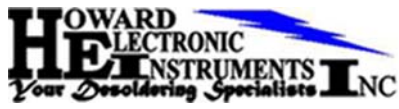
UPC Number	Model Number	Description	Suggested Resale (ea.)
------------	--------------	-------------	------------------------

Thin Wall Shrink Tubing 6" Long (NO ADHESIVE)

11601	11601	Shrink Tubing, 3/16", Black	2.09
11602	11602	Shrink Tubing, 3/16", Red	2.09
11603	11603	Shrink Tubing, 1/4", Black	2.53
11604	11604	Shrink Tubing, 1/4", Blue	2.53
11605	11605	Shrink Tubing, 3/8", Black	2.79
11606	11606	Shrink Tubing, 3/8", Yellow	2.79
11607	11607	Shrink Tubing, 1/2", Black	3.30
11608	11608	Shrink Tubing, 3/4" Black	4.36
11609	11609	Shrink Tubing, 1", Black	6.67

Dual Wall Shrink Tubing 6" Long (WITH ADHESIVE)

11620	11620	Shrink Tubing, 1/8", Black	3.85
11621	11621	Shrink Tubing, 1/8", Clear	3.85
11622	11622	Shrink Tubing, 1/8", Red	3.85
11623	11623	Shrink Tubing, 3/16", Black	3.98
11624	11624	Shrink Tubing, 3/16", Clear	3.98
11625	11625	Shrink Tubing, 3/16", Red	3.98
11626	11626	Shrink Tubing, 1/4", Black	4.05
11627	11627	Shrink Tubing, 1/4", Clear	4.05
11628	11628	Shrink Tubing, 1/4", Red	4.05
11629	11629	Shrink Tubing, 3/8", Black	4.76
11630	11630	Shrink Tubing, 3/8", Clear	4.76
11631	11631	Shrink Tubing, 3/8", Red	4.76
11632	11632	Shrink Tubing, 1/2", Black	6.16
11633	11633	Shrink Tubing, 1/2", Clear	6.16
11634	11634	Shrink Tubing, 1/2", Red	6.16
11635	11635	Shrink Tubing, 3/4", Black	8.72
11636	11636	Shrink Tubing, 3/4", Clear	8.72
11637	11637	Shrink Tubing, 3/4", Red	8.72
11638	11638	Shrink Tubing, 1", Black	12.89
11639	11639	Shrink Tubing, 1", Clear	12.89
11640	11640	Shrink Tubing, 1", Red	12.89



Master Appliance Price List

Howard Electronic Instruments, Inc.
974 SE Pioneer Rd.
El Dorado, KS 67042