

Wire & Cable Termination

If you need to cut, crimp or strip, Greenlee has the tool – from manual-style to battery-powered. Use our cable cutter selection guide and cross-reference charts to choose the right high-quality, hand-held tool that makes your job faster and easier time after time, cut after cut, crimp after crimp.

Contents

CCX	178
Copper & Aluminum Cutting	181
ACSR, Guy Strand & Steel Cutting	190
Communications & Underground Power Cable Cutting	194
Die-Type Crimping	197
Dieless Crimping	206
Crimping Dies	210
Accessories	213
Crimping Die Cross Reference	215
Cable Bending Tools	219
Wire & Cable Stripping Tools	220
Wire Crimping Tools	221
Wire Ferrules	226
Wire Ferrule Crimping Tools	229



GREENLEE[®]
A Textron Company

MADE FOR THE TRADE![™]



Feature Legend of Icons



IntelliCRIMP™ Technology



18V Lithium-Ion Battery



Automatic Retraction Stop



Retraction Stop Repeat



LED Work Light



Battery LED Monitor



Crimping Force in TONS

DIELESS

Crimping Tool that does not require die set

CCX

What Is CCX?

The Greenlee CCX three-step, 10-second function changeover. The easy, quick-release design makes changeovers this simple:



- 1 Just push the release buttons, and the blades slide right out of the easy-opening CCX head.



- 2 Alternate die adapters, cutter blades, or knockout punch adapters slide right in!



- 3 You're working again, with no lost time!



CCX—Exclusive Multipurpose Tools from Greenlee

Get more for your money and carry fewer tools – with CCX. This advanced line of multipurpose tools is designed to work with a wide variety of cutting blades and crimping die adapters, and a knockout punch adapter. Buy just one tool for countless electrical construction and maintenance jobs.

Cut

- Copper, aluminum, copperweld, and ACSR cable
- Guy strand, including EHS
- Threaded rod
- DIN rail

Crimp – 6-Ton Option

- Greenlee K22 & KA22
- Burndy W
- Kearney O
- Thomas & Betts 6Ton
- Blackburn OD
- Panduit CD2001
- For copper lugs and splices, use Greenlee dies up to 600 kcmil (MCM). For aluminum lugs & splices, use Greenlee dies up to 350 kcmil (MCM).*

Crimp – 12-Ton Option

- Greenlee KC12 & KA12
- Burndy U
- Penn-Union T
- ILSCO ILD
- Thomas & Betts 15500 Series
- Blackburn B & H
- Panduit CD-920
- Huskie HT41

Punch – use the knockout punch adapter with

- Standard Slug-Buster and Slug-Splitter punches
- Non-round punches

*UL and cUL classified to 600 kcmil (MCM) with Anderson, Blackburn®, Burndy, ILSCO, Panduit, Thomas & Betts, and Penn-Union copper color-coded connectors. UL & cUL classified to 350 kcmil (MCM) with Anderson, Blackburn®, Burndy, ILSCO, Panduit, Thomas & Betts, and Penn-Union aluminum color-coded connectors.

E12CCXL & ECCXL Tool Capacities

CRIMPING

Copper Color-Coded Lugs and Splices: 750 kcmil
Aluminum Color-Coded Lugs and Splices: 750 kcmil
5/8" Service Entrance Connectors: 10-1/0 AWG
.840 Service Entrance Connectors: 1/0-4/0 AWG
Aluminum Overhead "H" taps: 6 AWG-500 kcmil
One Piece ACSR Tension Splices: 4 AWG-556.5 kcmil
Two Piece ACSR Tension Splices: 2 AWG-556.5 kcmil

CUTTING

Copper and Aluminum Cable: 1-1/2" (40 mm)
ACSR: 954 kcmil (Cardinal)
Standard Guy Strand: 5/8" (20 mm)
EHS Guy Strand: 1/2" (13 mm)
Ground Rod: 1/2" (13 mm)
Rebar (schedule 60): 1/2" (13 mm)
Threaded Rod: 1/4", 3/8", 1/2", 4 mm, 5 mm, 6 mm, 8 mm, 10 mm
DIN Rail: 35 x 7.5, 32 x 15 x 9, 35 x 15

PUNCHING

Round: 5-5/8" (144.1 mm) in 10 ga. mild steel
Rectangular: 2.677" x 5.433" (68.0 mm x 138.0 mm)
Square: 5.4333" x 5.433" (138.0 mm x 138.0 mm)
Accessories required to punch 4-1/2" through 5-5/8"
12185 Spacer, 04686 Bushing and 03170 Sleeve

Gator® CCXL Tools

NEW



12-TON
E12CCXL

18V
Lithium-Ion

RSR

LED



6-TON
ECCXL

Features

- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Retraction Stop Repeat (RSR) allows the operator to partially retract the ram and then the tool repeats the retraction for subsequent crimps.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping or cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- Use optional CCX blades and adapters (see page 180)
- U.S. Patent #6,206,663, #6,532,790

6-Ton tools

When used with Greenlee KC22 and KA22 dies in combination with Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® color-coded connectors, connections up to 600 kcmil (copper) and 350 kcmil (aluminum) are UL and cUL classified. These tools also accept Greenlee, Burndy®, Kearney®, Blackburn®, Panduit® and Thomas & Betts® dies used for 6-ton tools. They can drive knockout punches up through 2" diameter.

12-Ton tools

When used with Greenlee KC12 and KA12 dies in combination with Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® color-coded connectors, crimps on connections up to 750 kcmil are UL and cUL classified. The tools also accept all industry "U" type dies. These tools drive knockout punches through 5-5/8" diameter.

SPECIFICATIONS	E12CCXL	ECCXL
Crimping Force	24,000 lb. (107 kN) 12-Ton	12,000 lb (53 kN) 6-Ton
Length	16-1/2" (419 mm)	16-1/2" (375 mm)
Weight	15 lbs. (6.8 kg)	14 lbs. (6.3 kg)
Battery	18 V, 3.0 Ah, Li-ion	18 V, 3.0 Ah, Li-ion
Battery Charge Time	1 hour	1 hour
Est. Cycles Per Charge	90	300

Crimping dies on page 210-212.

CAT. NO.	UPC NO.	DESCRIPTION
E12CCXL11	52037	12-Ton Battery-Powered 12CCX tool, w/120V charger
E12CCXL12	52038	12-Ton Battery-Powered 12CCX tool, w/12V charger
E12CCXL22	52039	12-Ton Battery-Powered 12CCX tool, w/230V charger
E12CCXL120	12856	CCX 12-Ton Tool w/120V AC Adapter
E12CCXL230	12857	CCX 12-Ton Tool w/230V AC Adapter
ECCXL11	52040	6-Ton Battery-Powered CCX tool, w/120V charger
ECCXL12	52041	6-Ton Battery-Powered CCX tool, w/12V charger
ECCXL22	10134	6-Ton Battery-Powered CCX tool, w/230V charger
ECCXL120	10139	CCX 6-Ton Tool w/120V AC Adapter
ECCXL230	10140	CCX 6-Ton Tool w/230V AC Adapter
12274	12274	A Carrying Strap
52176	52176	R 18 V, 3.0 Ah, Li-ion Battery
10122	10122	R Carrying Case for E12CCXL & ECCXL
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger

See page 180 for crimping die adapters, cutting blades and knockout punch adapter

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



CCX Tool Accessories (optional, all in pairs except punch driver)



UA22



UAK



UC40



UCUNC38



UA12P

DIE ADAPTERS

CAT. NO.	UPC NO.	DESCRIPTION	ECCXL	E12CCX
UA22	07062	Adapter for Greenlee K22 dies	✓	
UAK	07033	Adapter for Kearney "O", T&B "6 Ton", and Blackburn "OD" dies	✓	
UAW	07035	Adapter for Burndy "W" and Panduit "CD-2001" dies (equivalent to "D3" die)	✓	
UA12T	20158	Adapter for "U" dies (included with tool)		✓

CABLE CUTTING BLADES

CAT. NO.	UPC NO.	DESCRIPTION	ECCXL	E12CCX
UC26	06714	Cutter Blades AL & CU 1" capacity	✓	✓
UC40	07036	Cutter Blades AL & CU 1-1/2" capacity	✓	✓
UCACSR	07037	Cutter blades for ACSR & guy strand	✓	✓

THREADED ROD CUTTING BLADES

CAT. NO.	UPC NO.	DESCRIPTION	ECCXL	E12CCX
UCUNC14	07038	Cutter blades for 1/4" threaded rod	✓	✓
UCUNC38	07039	Cutter blades for 3/8" threaded rod	✓	✓
UCUNC12	07274	Cutter blades for 1/2" threaded rod	✓	✓

KNOCKOUT PUNCH ADAPTER

CAT. NO.	UPC NO.	DESCRIPTION	ECCXL	E12CCX
UA12P	11890	Punch Driver Adapter* (accepts 3/4" draw stud)	✓	✓

*U.S. Patent #6,065,326

COPPER AND ALUMINUM CUTTING

Selection Guide for Copper & Aluminum Cable Cutters

CABLE SIZE

AWG	#8	#6	#4	#2	#1	1/0	2/0	3/0	4/0	250	300	350	400	500	600	750	1000	1500	2000	Page
mm ²	6	10	16	25	35	40	50	70	95	kcmil 120	kcmil 150	kcmil 150	kcmil 185	kcmil 240	kcmil 300	kcmil 400	kcmil 500	kcmil 800	kcmil 1000	No.

BATTERY-POWERED

E12CCXL, ECCXL	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	179	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
	ACSR	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ES32L	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	182	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ES1000	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	183	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ES750	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	183	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ESG50L	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	184	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		
ESC85L, ESC105	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	194	
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		

HYDRAULIC

750	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	184
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

RATCHET

759	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	186
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
760, 761	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	185/186
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
45206, 45206i	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	186
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
45207, 45207i	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	186
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
773	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	185
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
774	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	185
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
756	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	185
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

MANUAL

727,727M	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	188
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
718, 718F	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	187
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
718HL	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	187
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
704	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	187
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
705	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	187
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
706	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	187
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

Note: • = Frequent use capacity 0 = maximum capacity



Gator® ES32L Battery-Powered Cable Cutter

NEW

18V
Lithium-Ion



SPECIFICATIONS

Capacity	500 kcmil (240 mm ²) Cu or Al cable
Battery Voltage	18V 1.5 Ah Li-ion
Length	14-5/8" (372 mm)
Weight	4.4 lbs. (2.0 kg)
Battery Charge Time	30 minutes
Est. Cycles Per Charge	200 (500kcmil cable requires 2 cycles per cut)

- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- Small size makes the ES32L an excellent tool for use inside panel boxes.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

CAT. NO. UPC NO. DESCRIPTION

CAT. NO.	UPC NO.	DESCRIPTION
ES32L11	52107	ES32L Battery-Powered Cable Cutter w/120 volt Charger
ES32L12	52108	ES32L Battery-Powered Cable Cutter w/12 volt Charger
ES32L22	52116	ES32L Battery-Powered Cable Cutter w/230 volt Charger
ES32L120	52117	ES32L Cable Cutter w/120V AC Adapter
ES32L230	52118	ES32L Cable Cutter w/ 230V AC Adapter
12092	12092	R Movable Blade
12093	12093	R Fixed Blade
52177	52177	R 18V 1.5 Ah Li-ion
25752	25752	R Carrying Case
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger

Gator® ES32FL Battery-Powered Fine Stranded Copper Cable Cutter

NEW

18V
Lithium-Ion



SPECIFICATIONS

Capacity	1-1/4" (32 mm) fine stranded Copper cable (Not for cutting standard stranded cables)
Battery Voltage	18V 1.5 Ah Li-ion
Length	14-5/8" (372 mm)
Weight	4.4 lbs. (2.0 kg)
Battery Charge Time	Approximately 30 minutes
Est. Cycles Per Charge	200 (500kcmil cable requires 2 cycles per cut)

- Designed specifically for cutting fine stranded copper cable
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

CAT. NO. UPC NO. DESCRIPTION

CAT. NO.	UPC NO.	DESCRIPTION
ES32FL11	19219	ES32FL Battery-Powered Cable Cutter w/120 V Charger
ES32FL12	19220	ES32FL Battery-Powered Cable Cutter w/12 V Charger
ES32FL22	19221	ES32FL Battery-Powered Cable Cutter w/230 V Charger
ES32FL120	19222	ES32FL Battery-Powered Cable Cutter w/120 V Charger
ES32FL230	19223	ES32FL Battery-Powered Cable Cutter w/230 V Charger
19234	19234	R Blade Kit
52177	52177	R 18V 1.5 Ah Li-ion
25752	25752	R Carrying Case
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger

Gator® ES1000 Battery-Powered Cable Cutter

NEW



- Compact design permits use in tight locations.
- One hand operation.
- Extra heavy blades for clean cuts and long life.
- Performs approximately 35 cuts in 1000 kcmil copper cable per battery charge.
- Large 2 1/8" diameter blade opening.
- Easy to switch between forward and reverse direction.
- 14.4 volt battery recharges in one hour.
- Includes two batteries, battery charger, and molded carrying case.
- Choice of 120 volt or 230 volt battery charger.

CAT. NO.	UPC NO.	DESCRIPTION
ES100011	50013	Battery-powered Cable Cutter, 120 V Charger
ES100022	50015	Battery-powered Cable Cutter, 230 V Charger
45378	11851	R 14.4 V NiCd Battery
50017	50017	R Blade Set
11856	11856	R Carrying Case
11841	11841	R 120V Charger
11856	11856	R 230V Charger

SPECIFICATIONS

Capacity	Copper	1000 kcmil
	Aluminum	1000 kcmil
Blade Opening	2-1/8" (54mm)	
Length	14-3/4" (375mm)	
Weight	7.3 lb. (3.3 kg)	
Battery	14.4 Volt, NiCd	

Gator® ES750 Battery-Powered Cable Cutter



- Cuts 500 kcmil (MCM) copper cable in under 8 seconds.
- Compact design permits use in tight locations.
- Extra-heavy blades for clean cuts and long life.
- Makes approximately 20 cuts in 750 kcmil (MCM) per battery charge.
- Easy to switch between forward and reverse direction.
- 12 volt battery recharges in one hour.
- Includes battery charger, one battery and molded carrying case.
- Not for use on 500 kcmil or larger compact cable.
- Choice of a 120 volt or 230 volt battery charger.

CAT. NO.	UPC NO.	DESCRIPTION
ES750-11	45380	Battery-Powered Cable Cutter, 120 V Charger
ES750-22	45381	Battery-Powered Cable Cutter, 230 V Charger
45378	45378	R Extra 12 Volt NiCd Battery
45334	45334	R Movable Blade
45333	45333	R Fixed Blade
45383	45383	R Carrying Case
45379	45379	R 120V Charger
45382	45382	R 230V Charger

SPECIFICATIONS

Cutting Capacity	750 kcmil (MCM) (400 mm ²) copper cable
	1000 kcmil (MCM) (500 mm ²) aluminum cable
Length	14-1/4" (362 mm)
Weight	5.8 lbs. (2.6 kg)
Battery	12 Volts NiCd

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



Gator® Battery-Powered Cable Cutter

NEW



18V
Lithium-Ion

RSR

LED



- The ESG50L is used for cutting copper and aluminum power cables.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Retraction Stop allows the operator to stop the ram retraction at any point simply by tapping the trigger, and then starting the next cutting cycle from that point saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered cutting tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- U.S. Patents #6,206,663 and #6,065,326

SPECIFICATIONS	BATTERY POWERED
Cutting Capacity	2" (50 mm) diameter Al or Cu cable
Length	15-3/4" (400 mm)
Weight	9.8 lbs. (4.4 kg)
Height	13" (330 mm)
Battery	18 V, 3.0 Ah, Li-ion
Battery Charge Time	1 hour
Est. Cycles Per Charge	300

CAT. NO.	UPC NO.	DESCRIPTION
ESG50L11	52129	Battery-Powered Cable Cutter, 120 V charger
ESG50L12	52130	Battery-Powered Cable Cutter, 12 V charger
ESG50L22	52131	Battery-Powered Cable Cutter, 230 V charger
ESG50L120	52132	Cable Cutter w/120V AC Adapter
ESG50L230	52133	Cable Cutter w/230V AC Adapter
04181	04181	R Movable Blade
04184	04184	R Fixed Blade
52176	52176	R 18 V, 3.0 Ah, Li-ion Battery
10118	10118	R Carrying Case for ESG50L
12274	12274	A Carrying Strap
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger

Hydraulic Cable Cutter



750H767 model with
767 Hand Pump

- Cuts in 7 seconds. Jaws slide open quickly to save time between cuts.
- 11-ton (97 kN) ram powers cutting jaws. Jaws are specially hardened and precision-ground to hold sharpness.
- Lightweight and easy to use.

SPECIFICATIONS	
Capacity	1000 kcmil (MCM) (500 mm ²) copper or aluminum cable
Jaw opening	1-15/16" (49 mm)
Weight	750 – 25 lbs. (11.3 kg) 750H767 - 29 lbs. (13.2 kg) 750E975 - 84 lbs. (38.1 kg)

CAT. NO.	UPC NO.	DESCRIPTION
750	29149	Hydraulic Cable Cutter & Ram in Storage Box*
750H767	17450	Hydraulic Cable Cutter with 767 Hand Pump, Ram, Hydraulic Hose in Storage Box
750E975	34203	Hydraulic Cable Cutter with 975 Electric Pump, Ram, Hydraulic Hose in Storage Box
751	22279	Hydraulic Cable Cutter Head for use with Greenlee 746 Hydraulic Ram. Also order 51385 Elbow
746C	17451	R Ram Unit
23955	23955	R Steel Storage Box
17459	17459	R Cutter Blade

* 1/4" Male hydraulic coupler (54169) is needed to connect a 767 pump with hose to the 750 cutter

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

Heavy-Duty Ratchet Cable Cutters



- Extra thick blades, ground flat to reduce potential for breakage.
- Ratchet action for heavy-duty cutting.
- Two cutting actions – fast scissor cutting for small cable and insulation; converts automatically to ratchet mode.
- Anti-slip mechanism for positive ratchet action.
- Rubber boot protects ratchet mechanism.

CAT. NO.	UPC NO.	DESCRIPTION
756	34081	Heavy-Duty Ratchet Cable Cutter with rubber boot.
34188	34188	R Cutter Head Unit (Includes 2 Blades)

SPECIFICATIONS

	Copper	Aluminum
Maximum Capacity	1500 kcmil (MCM) (800 mm ²)	1500 kcmil (MCM) (800 mm ²)
Frequent Use Capacity	1000 kcmil (MCM) (500 mm ²)	1000 kcmil (MCM) (500 mm ²)
Length	27-1/2" (698 mm) long	
Jaw opening	2" (51 mm)	
Weight	11.41 lbs. (5.17 kg)	

Two-Hand Ratchet Cable Cutter



761

- Two-handed operation provides more leverage and makes cutting large cables easier.
- Short fiberglass handles make it easy to use in tight places and to store in tool boxes.
- Single-speed ratchet mechanism.
- Blade release allows blades to be opened in mid-cut.
- Heavy-duty forged steel blades provide long life.

CAT. NO. UPC NO. DESCRIPTION

761	11761	Two-Hand Ratchet Cable Cutter
11768	11768	R Movable Blade (761)

SPECIFICATIONS

	Copper	Aluminum	Communications Cable
Cutting Capacity*	1000 kcmil (MCM) (500 mm ²)	1000 kcmil (MCM) (500 mm ²)	1-1/8" dia. (28 mm ²)
Length	10-3/4" (273 mm)		
Weight	3.6 lbs. (1.6 kg)		

High Performance Ratchet Cable Cutters



773

774

- Two-speed mechanism saves cutting time by closing the blades rapidly and shifting to normal speed to perform the cut.
- No more pushing on stubborn release buttons—the blades open automatically when the cut is complete.
- Completely new ratchet mechanism improves durability.
- Narrow profile permits use in deep boxes, against walls or on floors.
- Durable, lightweight fiberglass handles.
- U.S. Patent #6,766,581

CAT. NO. UPC NO. DESCRIPTION

773	01876	High Performance Ratchet Cable Cutter, 15-1/2"
774	01878	High Performance Ratchet Cable Cutter 19-1/8"
11256	11256	R Movable & Fixed Blades (773 & 774)

SPECIFICATIONS

	Copper	Aluminum	Communications Cable
773			
Maximum Capacity*	500 kcmil (MCM) (240 mm ²)	795 kcmil (MCM) (400 mm ²)	1-3/16" dia.
Frequent Use Capacity*	350 kcmil (MCM) (150 mm ²)	750 kcmil (MCM) (400 mm ²)	
Length	15-1/2" (394 mm);		
Weight	5.3 lbs. (2.4 kg)		
774			
Maximum Capacity*	750 kcmil (MCM) (400 mm ²)	795 kcmil (MCM) (400 mm ²)	1-3/16" dia.
Frequent Use Capacity*	500 kcmil (MCM) (240 mm ²)	750 kcmil (MCM) (400 mm ²)	
Length	19-1/8" (486 mm)		
Weight	5.8 lbs. (2.6 kg)		

N = NEW PRODUCT **R** = REPLACEMENT PART **A** = ACCESSORY



Ratchet Cable Cutters



- Simple, one-hand operation
- Exclusive two-speed ratcheting mechanism adjusts for light/heavy cutting
- Well-suited for tight working spaces
- Blades can be opened mid-cycle
- Available with cushioned handles or with 1000V insulated cushioned handles

CAT. NO.	UPC NO.	DESCRIPTION
45206	45206	Ratchet Cable Cutter (1.5 lbs/.7 kg)
45206I	12680	Ratchet Cable Cutter with Insulated Handles (1.5 lbs/.7 kg)
45207	45207	Ratchet Cable Cutter (2.4 lbs/1.1 kg)
45207I	12681	Ratchet Cable Cutter with Insulated Handles (2.4 lbs/1.1 kg)
45218	45218	R Movable Blade (45206 & 45206I)
45212	45212	R Fixed Blade and Handle (45206)
12526	12526	R Fixed Blade and Handle (45206I)
45211	45211	R Movable Blade (45207 & 45207I)
45228	45228	R Fixed Blade and Handle (45207)
05883	05883	R Fixed Blade and Handle (45207I)

SPECIFICATIONS

	Copper	Aluminum	Communications Cable
45206 & 45206I			
Maximum Capacity*	600 kcmil (MCM) (300 mm ²)	600 kcmil (MCM) (300 mm ²)	1-3/8" (35 mm) dia.
Frequent Use Capacity*	500 kcmil (MCM) (240 mm ²)	500 kcmil (MCM) (240 mm ²)	
Length	10" (254 mm)		
Jaw opening	1-7/16" (36.5 mm)		
45207 & 45207I			
Maximum Capacity*	750 kcmil (MCM) (400 mm ²)	1000 kcmil (MCM) (500 mm ²)	2" (51 mm) dia.
Frequent Use Capacity*	600 kcmil (MCM) (300 mm ²)	750 kcmil (MCM) (400 mm ²)	
Length	11" (279 mm)		
Jaw opening	2" (51 mm)		

Compact Ratchet Cable Cutters



- Simple, one-hand operation.
- Compact – convenient for working in tight places and stores easily in tool pouches.
- Single-speed ratchet mechanism.
- Blade release allows blades to be opened in mid-cut.
- Heavy-duty blades provide long life.

CAT. NO.	UPC NO.	DESCRIPTION
759	45277	Compact Ratchet Cable Cutter
760	17600	Compact Ratchet Cable Cutter
45282	45282	R Movable Blade (759)
45281	45281	R Fixed Blade (759)
09908	09908	R Movable Blade (760)
09907	09907	R Fixed Blade (760)
45297	45297	R Handle Spring

SPECIFICATIONS

	Copper	Aluminum	Communications Cable
759			
Maximum Capacity*	500 kcmil (MCM) (240 mm ²)	750 kcmil (MCM) (400 mm ²)	1-1/8" dia. (28 mm ²)
Frequent Use Capacity*	400 kcmil (MCM) (185 mm ²)	600 kcmil (MCM) (300 mm ²)	
Length	10-1/2" (262 mm)		
Weight	1.4 lbs. (0.6 kg)		
760			
Maximum Capacity*	1000 kcmil (MCM) (500 mm ²)	1000 kcmil (MCM) (500 mm ²)	1-3/4" dia. (42 mm ²)
Frequent Use Capacity*	750 kcmil (MCM) (400 mm ²)	1000 kcmil (MCM) (500 mm ²)	
Length	11-3/4" (298 mm)		
Weight	1.75 lbs. (0.8 kg)		

*Capacity may be less for compact and compressed cables

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

Heavy-Duty Cable Cutters



718F, 704, 705 and 706

- Strong, lightweight fiberglass handles.
- Adjustable pivot bolt provides for blade adjustment.

704, 705 and 706

- Replaceable, forged, heat-treated, and precision ground blades.
- Made in USA.

CAT. NO.	UPC NO.	DESCRIPTION
718F	10507	Heavy-Duty Cable Cutter, 17-1/2"
704	24564	Heavy-Duty Cable Cutter, 21"
705	05923	Heavy-Duty Cable Cutter, 25-1/2"
706	22291	Heavy-Duty Cable Cutter, 31-1/2"
24565	24565	R 704 Cutter Unit (Includes 2 Blades)
24567	24567	R 704 Handle Unit (Includes Handle, Sleeve, Grip)
05930	05930	R 705 Handle Unit (Includes Handle, Sleeve, Grip)
06555	06555	R 705 & 706 Cutter Unit (Includes 2 Blades)
22296	22296	R 706 Handle Unit (Includes Handle, Sleeve, Grip)

SPECIFICATIONS

CAPACITIES*	718F	704	705	706
Copper				
Maximum Use	350 kcmil (MCM) (150 mm ²)	350 kcmil (MCM) (150 mm ²)	500 kcmil (MCM) (240 mm ²)	750 kcmil (MCM) (400 mm ²)
Frequent Use	4/0 AWG (95)	250 kcmil (MCM) (120 mm ²)	350 kcmil (MCM) (150 mm ²)	500 kcmil (MCM) (240 mm ²)
Aluminum				
Maximum Use		500 kcmil (MCM) (240 mm ²)	1000 kcmil (MCM) (500 mm ²)	1000 kcmil (MCM) (500 mm ²)
Frequent Use	350 kcmil (MCM) (150 mm ²)	350 kcmil (MCM) (150 mm ²)	750 kcmil (MCM) (400 mm ²)	750 kcmil (MCM) (400 mm ²)
Communications Cable				
Maximum Use	1" (25 mm) dia.	1-1/4" (32 mm) dia.	1-3/4" (44 mm) dia.	1-1/2" (38 mm) dia.
Frequent Use				
Length	17-1/2" (444 mm)	21" (533 mm)	25-1/2" (648 mm)	31-1/2" (800 mm)
Weight	2.8 lbs. (1.3 kg)	3.01 lbs. (1.37 kg)	5.5 lbs. (2.5 kg)	6.2 lbs. (2.8 kg)

*Capacity may be less for compact and compressed cables

718 Cable Cutter



- Economical, lightweight, fits easily into tool boxes.
- Heat-treated, precision ground, shear action blades.
- Steel handles with rubber grips for leverage.
- Made in USA.

SPECIFICATIONS

Capacity	Copper	Aluminum
Maximum Capacity*	350 kcmil (MCM) (150mm ²)	
Frequent Use Capacity*	4/0 (95 mm ²)	350 kcmil (MCM) (150 mm ²)
Length	18" (457 mm)	
Weight	2.78 lbs. (1.3 kg)	

*Capacity may be less for compact and compressed cables

718HL Cable Cutter

NEW



- Unique "double joint" reduces handle effort required by 25% and increases cutting capacity to 500 kcmil
- Fits into tool boxes
- Heat-treated, precision ground, shear action blades
- Strong steel handles with molded grips for good leverage
- Patent Pending

SPECIFICATIONS

Capacity	Copper	Aluminum
Maximum Capacity*	500 kcmil	500 kcmil
Frequent Use Capacity*	350 kcmil	500 kcmil
Length	18" (457 mm)	
Weight	3.25 lbs. (1.5 kg)	

*Capacity may be less for compact and compressed cables

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



Cable Cutter



- Easily cuts heavier copper and aluminum cables up to 2/0 (70 mm²).
- Precision-ground, shear-action, curved cutting blades.
- 727 has PVC-covered, high-leverage handles for easier cuts.
- 727M has cushion grip, high-leverage handles for added comfort.
- Heat-treated for long life.
- Made of heavy-duty forged steel.
- Rust-resistant black oxide finish.

CAT. NO.	UPC NO.	DESCRIPTION
727	31291	Cable Cutter
727M	12629	Cable Cutter with Molded Grip

SPECIFICATIONS FOR 727 AND 727M

Capacity	Copper	Aluminum	Communications Cable
Maximum Capacity	2/0 (70 mm ²)		
Frequent Use Capacity	#1 AWG (35 mm ²)	2/0 (70 mm ²)	100 pair
Length	9-1/4" (235 mm)		
Weight	1 lb. (.45 kg)		

ETS12L Battery-Powered Bolt Cutter

NEW

18V
Lithium-Ion

LED



- Designed to cut one-time disposable locks, shipping container seals and small diameter bolts.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

SPECIFICATIONS

Length	13-5/8" (365 mm)
Weight	4.4 lbs. (2.0 kg)
Battery	18V 1.5 Ah Li-ion
Battery Charge Time	30 Minutes
Est. Cycles per Charge	200

Cutting Capacity

Common Bolt	1/2" diameter
Grade 5 Bolt	7/16" diameter
Grade 8 Bolt	5/16" diameter
Threaded Rod	1/2" diameter
One-Time Disposable Lock	4 AWG Alumoweld
Boa Lock	BL-9
Grade 40 Rebar	3/8" diameter
Steel Rod	3/8" diameter (1/2" diameter using two cycles)
Ground Rod	3/8" diameter (1/2" diameter using two cycles)
Copper and Aluminum Cable	2/0 AWG
ACSR	3/0 AWG Pigeon (4/0 AWG Pigeon using two cycles)
Guy Strand	5/16" diameter (3/8" diameter using two cycles)
EHS Guy Strand	5/16" diameter
Aircraft Cable	1/4" diameter

CAT. NO.	UPC NO.	DESCRIPTION
ETS12L11	52134	Battery Bolt & Lock Cutter-120 Volt Charger
ETS12L12	52135	Battery Bolt & Lock Cutter-12 Volt Charger
ETS12L22	52136	Battery Bolt & Lock Cutter-220 Volt charger
ETS12L120	52137	Bolt & Lock Cutter w/120V AC Adapter
ETS12L230	52138	Bolt & Lock Cutter w/230V AC Adapter
25752		Carrying Case
52177	52177	18V 1.5 Ah Li-ion Battery
56288	56288	Cutter Blade Kit
52178	52178	120V Charger
52179	52179	12V Charger
52180	52180	230V Charger



Gator® ETS8L Cable Tray Cutter

NEW

18v
Lithium-Ion

LED



- Cuts basket style cable tray wires in 2 seconds.
- Makes flush cuts.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

SPECIFICATIONS

Weight	3.3 LBS. (1.5 KG)
Length	12-1/8" (308mm)
Battery	18V 1.5 Ah Li-ion
Battery Charge Time	30 Minutes
Est. Cycles per Charge	400

CUTTING CAPACITIES

MATERIAL	Diameter				
	1/16"	1/8"	3/16"	1/4"	5/16"
Cable Tray (Mild steel, Zinc Plated)	✓	✓	✓	✓	✓
Cable Tray (Stainless Steel)	✓	✓	✓	✓	✓
Threaded Rods	✓	✓	✓	✓	✓
Threaded Rods, Stainless Steel	✓	✓	✓	✓	✓
Steel Bolts (Grade 2)	✓	✓	✓	✓	✓
Steel Bolts (Grade 8)	✓	✓	✓		

CAT. NO. UPC NO. DESCRIPTION

CAT. NO.	UPC NO.	DESCRIPTION
ETS8L11	52139	Battery Cable Tray Cutter w/120V charger
ETS8L12	52140	Battery Cable Tray Cutter w/12V charger
ETS8L22	52141	Battery Cable Tray Cutter w/230V charger
ETS8L120	52142	Cable Tray Cutter w/120V AC Adapter
ETS8L230	52143	Cable Tray Cutter w/230V AC Adapter
52177	52177	R 18V 1.5 Ah Li-ion Battery
25752	25752	R Carrying Case
19987	19987	R Blade Set
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



ACSR, GUY STRAND & STEEL CUTTING

Selection Guide for ACSR, Guy Strand & Steel Cutters

	ACSR	Std. Guy Strand	EHS Guy Strand	Ground Rod	Rebar (schedule 60)	Page #
BATTERY-POWERED						
ESG45L	1590.0 kcmil	5/8" (16 mm) dia.	1/2"	5/8" (16 mm) dia.	1/2" (13 mm) dia.	191
ES25	636 kcmil (except Egret)					190
HYDRAULIC-TYPE						
HK520	336.4 kcmil	1/2" (13 mm) dia.		1/2" (13 mm) dia.	7/16" (11 mm)	191
RATCHET-TYPE						
776	636.0 kcmil*					192
757	954.0 kcmil			1/2" (13 mm) dia.		192
758		1/2" (13 mm) dia.	1/2" (13 mm) dia.	1/2" (13 mm) dia.		192
MANUAL						
749	2/0 AWG					193
CUTTER DIES						
00949	477.0 kcmil	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia.	193
KD6-27	4/0 AWG					193

* For core diameters less than 0.32"

Wire & Cable Termination

ES25 Battery-Powered ACSR Cutter



- Cuts ACSR type cables through 636 kcmil (except Egret).
- One-hand operation permits operator to control the cable with a free hand.
- Capable of making approximately 50 cuts of Grosbeak or 120 cuts of Merlin per battery charge.
- Blades are specially contoured and hardened to cut both aluminum and steel strands.
- Operator can switch between reverse and forward direction with one finger.
- Powerful 14.4 volt battery charges in less than one hour.
- Includes two batteries, battery charger, and molded carrying case.
- Choice of 120 volt or 230 volt battery charger.

CAT. NO.	UPC NO.	DESCRIPTION
ES2511	35369	Battery ACSR Cutter, 120 V Charger
ES2522	22132	Battery ACSR Cutter, 230 V Charger
76807	76807	Ⓡ Blade Kit
11851	11851	Ⓡ 14.4 V NiCd Battery
11845	11845	Ⓡ Carrying Case
11841	11841	Ⓡ 120V Charger
11856	11856	Ⓡ 230V Charger

SPECIFICATIONS

Capacity	ACSR	636 kcmil (except Egret)
	Aluminum	1500 kcmil
Length	14-3/4" (375mm)	
Weight	7.7 lb. (3.5 kg)	
Battery	14.4 Volt, NiCd	
Battery Charge Time	1 Hour	

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

Gator® Battery-Powered ACSR & Guy Wire Cutters

NEW

18V
Lithium-Ion

RSR
LED


- Designed specifically to cut ACSR, guy strand and ground rods.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Retraction Stop allows the operator to stop the ram retraction at any point simply by tapping the trigger, and then starting the next cutting cycle from that point saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered cutting tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- U.S. Patents #6,206,663 and #6,065,326

SPECIFICATIONS

Capacity	
ACSR:	1590 kcmil (MCM), (Falcon 54/19)
Standard Guy Strand:	5/8" diameter (16 mm diameter)
EHS Guy Strand:	1/2" diameter (13 mm diameter)
Ground Rod:	5/8" diameter (16 mm diameter)
Rebar (schedule 60):	1/2" diameter (13 mm diameter)
Wire Rope:	5/8" diameter (16 mm diameter)
Copper and Aluminum Cable:	1500 kcmil (MCM) (800 mm ²)
Soft Steel Bolts:	5/8" diameter (16 mm diameter)
Length	
	16-5/8" (423 mm)
Height	
	13" (330 mm)
Weight	
	13 lbs. (5.9 kg)
Battery	
	18V 3.0 Ah Li-ion
Battery Charge Time	
	1 hour
Est. Cycles per Charge	
	90

CAT. NO.	UPC NO.	DESCRIPTION
ESG45L11	52124	Battery-Powered ACSR Cable Cutter, 120 V charger
ESG45L12	52125	Battery-Powered ACSR Cable Cutter, 12 V charger
ESG45L22	52126	Battery-Powered ACSR Cable Cutter, 230 V charger
ESG45L120	52127	Cable Cutter w/120V AC Adapter
ESG45L230	52128	Cable Cutter w/230V AC Adapter
ESG45ESI	10398	R Movable Blade
ESG45EF	10397	R Fixed Blade
52176	52176	R 18V 3.0 Ah Li-ion Battery
10118	10118	R Carrying Case for ESG45L
12274	12274	A Carrying Strap
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger

Hydraulic ACSR Cable Cutter



- Hydraulic cutter takes the effort out of cutting tough cables.
- Flip-open head provides strength while making it easy to cut long lengths.
- Head rotates 180°.
- Thumb release lever for quick blade retraction.

SPECIFICATIONS

CAT. NO.	UPC NO.	DESCRIPTION
HK520	08031	Hydraulic ACSR Cable Cutter
00336	00336	R Cutter Blade
00301	00301	R Fixed Cutter Head

Capacity	ACSR: 336.4 kcmil (MCM) Standard Guy Wire, Ground Rod: 1/2" (13 mm) Soft Steel Bolts: 11/16" (17 mm) Wire Rope: 3/4" (19 mm) Rebar: 7/16" dia. (Schedule 60)
Length	14.5" (368 mm)
Weight	5.7 lbs. (2.6 kg)

Wire & Cable Termination
USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



High Performance Ratchet ACSR Cable Cutter



- Two-speed mechanism saves cutting time by closing the blades rapidly and shifting to normal speed to perform the cut.
- Patented mechanism opens the blades automatically when the cut is complete. (U.S. Patent #6,766,581)
- Completely new ratchet mechanism provides excellent durability.
- Short length fits easily into truck bins.
- Durable, lightweight fiberglass handles.

CAT. NO.	UPC NO.	DESCRIPTION
776	02826	High Performance ACSR Cable Cutter
11397	11397	R Movable & Fixed Blade Set

SPECIFICATIONS

Capacity	Cuts ACSR through 636 kcmil with steel core diameters less than 0.32"
Specifically cuts:	All 336.4 and Smaller ACSR plus: 397.5 - Brant, Chickadee, Ibis 477.0 - Pelican, Flicker, Hawk 556.5 - Osprey, Parakeet 605.0 - Peacock 636.0 - Kingbird, Swift, Rook
Length	20" (508 mm)
Weight	6.2 lb. (2.8 kg)

Ratchet ACSR Cable Cutter



- Extra-thick blades, ground flat to reduce potential for breakage.
- Ratchet action for increased cutting power.
- Two cutting actions – fast scissor cutting for small cable; converts automatically to ratchet mode.
- Anti-slip mechanism for positive ratchet action.
- Rubber boot protects ratchet mechanism.

CAT. NO.	UPC NO.	DESCRIPTION
757	34084	Ratchet ACSR Cable Cutter
34187	34187	R Cutter Head Unit (Includes 2 Blades)

SPECIFICATIONS

Capacity	954 kcmil (MCM) ACSR, 1/2" (12.7 mm) soft steel rod
Length	29-1/4" (743 mm)
Jaw opening	1.18" (30 mm)
Weight	12.22 lbs. (5.54 kg)

EHS Guy Wire Cutter



- Cuts 1/2" Extra High Strength (EHS) and standard guy wire.
- Cuts 1/2" (12.7 mm) mild steel rods and bolts.
- Has two cutting actions – single-motion cutting for small cable, ratchet action for heavy-duty cutting.
- Anti-slip mechanism for positive ratchet action.

CAT. NO.	UPC NO.	DESCRIPTION
758	01274	Heavy-Duty Ratchet Guy Wire Cutter
03548	03548	R Cutter Head Unit (Includes Blades, Blade Holder, Insert and Hardware)

SPECIFICATIONS

Capacity	1/2" EHS and standard Guy Wire, 1/2" Mild Steel Rods and Bolts
Length	27-3/4" (704 mm)
Weight	10 lbs. 12 oz. (4.8 kg)

Guy Wire Cutter Dies



- Works with any crimping tool that accepts 12-ton "U" type dies.
- Less costly than dedicated cutting tools.
- Simple to install in crimping tools.
- Requires no adjustments for cutting different materials.
- Will cleanly cut guy wire (including EHS), grade 60 rebar, ground rod, soft steel bolts up to 5/8" (16 mm) and up to 477 kcmil (MCM) (240 mm²) ACSR.
- U.S. Patent Number 5,775,158.

CAT. NO.	UPC NO.	DESCRIPTION
00949	00949	Cutting dies for 12-ton "U" die type crimping tools

SPECIFICATIONS

Capacity	Guy Wire: 5/8" (16 mm) dia. Ground Rod: 5/8" (16 mm) dia. EHS Guy Wire: 5/8" (16 mm) dia. Soft Steel Bolts: 5/8" (16 mm) dia. Rebar (grade 60): 5/8" (16 mm) dia. ACSR: 477 kcmil (MCM) (240 mm ²)
-----------------	---

KD6-27 Cutter Dies



- "W" style dies for cutting ACSR
- Now, with improved steel and heat treatment for better durability
- Can be used with any crimping tool that accepts "W" dies. Including: Greenlee K4250, K425BG, EK622L, ECCXL (with UAW adapters), and EK628L (with CJD3 jaws).
- Similar to Burndy W-28K.

CAT. NO.	UPC NO.	DESCRIPTION
KD6-27	10182	"W" Style Cutting Dies for ACSR


SPECIFICATIONS

Capacity	4/0 ACSR
-----------------	----------

ACSR Cable Cutter



- Precision-machined, forged steel blades.
- Cuts ACSR service entrance cable.
- Steel handles with rubber hand grips.

CAT. NO.	UPC NO.	DESCRIPTION
749	32913	ACSR Cable Cutter
04663	04663	 Bolt & Nut Set

SPECIFICATIONS

Capacity	ACSR Cable: 2/0, 7/16" (11.1 mm) Piano Wire: 1/8" (3.2 mm) Copper/Aluminum Cable: 350 kcmil (mcm) (150 mm ²)
Length	28" (711 mm)
Weight	5.66 lbs. (2.6 kg)

Steel Cable & Wire Rope Cutter



- Cuts small diameter wire rope & wire
- Heavy-duty forged steel blades and handles
- Heat treated, precision ground, shear action cutting blades
- Cushioned handle grips

SPECIFICATIONS

Capacity	Soft Wire Rope: 1/4" (6 mm) dia. Aircraft Cable: 3/16" (5 mm) dia. Hard Steel Wire: 3/16" (5 mm) dia. Copper/Aluminum Cable: 15/64" (6 mm) dia.
Length	7 7/8" (200 mm)
Weight	.75 lbs. (.34 kg)

CAT. NO.	UPC NO.	DESCRIPTION
722	19990	Wire Rope & Cable Cutter

COMMUNICATIONS AND UNDERGROUND POWER CABLE CUTTING

Gator® ESC105 Battery-Powered Cable Cutter

NEW



- Two-speed pump advances the ram quickly to start the cut.
- Blades open automatically when a cut is complete.
- By momentarily pulling the trigger, the operator can save time by stopping the blades at any point to prepare for the next cut.
- Scissor-style blades are easy to fit around cables and can pick up cables on the ground.
- Cutting head rotates 360° for making cuts in tight locations.
- Side handle enhances operator control.
- One-hour battery charger, carrying case, and two batteries included.
- Choice of 120V, 12V, or 230V battery charger.

SPECIFICATIONS

Capacity*	4" dia. (105 mm) Communications, Cu & Al power cables
Length	13-3/4" (604 mm)
Height	22 lbs. (9.9 kg)
Battery	12V, 2.6 Ah, NIMH
Cycles per Battery Charge	40
Battery Charge Time	1 hour

* Not for cutting ACSR, guy strand, or other cables with steel strands

CAT. NO.	UPC NO.	DESCRIPTION
ESC10511	12858	Cable Cutter w/120V Charger
ESC10512	12859	Cable Cutter w/12V Charger
ESC10522	12860	Cable Cutter w/230V Charger
07063	07063	R 12V NIMH Battery
12861	12861	R Cutting Blade Kit (includes 2 blades)
12862	12862	R Carrying Case
12274	12274	A Carrying Strap
03046	03046	R 120V Charger
03048	03048	R 12V Charger
03047	03047	R 230V Charger

Gator® ESC85L Battery-Powered Cable Cutter

NEW



18V
Lithium-Ion

RSR

LED



- For cutting large diameter underground power and communications cables.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Retraction Stop allows the operator to stop the ram retraction at any point simply by tapping the trigger, and then starting the next cutting cycle from that point saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Scissor-style blades are easy to fit around cables.
- Side handle enhances operator control
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Cutting head rotates 350°
- Tools automatically retract when the cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered cutting tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

CAT. NO.	UPC NO.	DESCRIPTION
ESC85L11	52119	Cable Cutter w/120V Charger
ESC85L12	52120	Cable Cutter w/12V Charger
ESC85L22	52121	Cable Cutter w/230V Charger
ESC85L120	52122	Cable Cutter w/120V AC Adapter
ESC85L230	52123	Cable Cutter w/230V AC Adapter
52176	52176	R 18V 3.0 Ah Li-ion Battery
23483	23483	R Cutting Blade (2/tool)
10118	10118	R Carrying Case
12274	12274	A Carrying Strap
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger

SPECIFICATIONS

Capacity	3-3/8" dia. (85 mm) ¹ Communications, Cu & Al power cables
Length	21" (533 mm)
Height	14.9 lbs. (6.7 kg)
Battery	18V 3.0 Ah Li-ion
Battery Charge Time	1 hour
Est. Cycles per Charge	90

¹ Lead sheathed communications cable: 2-1/2" (64 mm)

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

Hydraulic Communications and Underground Power Cable Cutter Head



- Easily cuts large diameter communication cable and underground distribution cable.
- Swiveling handle allows for quick positioning for cuts.
- 3/8" male screw-type coupler.
- See pages 430- 433 for hydraulic hose and pump selection.

CAT. NO.	UPC NO.	DESCRIPTION
SDK202GL	03137	Hydraulic Communications Cable Cutter Head

SPECIFICATIONS

Capacity	3-1/2" (90 mm) diameter Al and Cu communications cable
Weight	27.5 lb. (12.5 kg).
Length	18-7/8" (480 mm)
Maximum Operating Pressure	10,000 psi (700 bar)

Ratchet Communications Cutter



This versatile cutter has a specially designed moving blade to handle the larger diameter telephone cable and soft drawn copper and aluminum.

- Cuts up to 2,700 pair 3" telephone cable.
- Blade release for safety and fast backout.
- Ratchet lock.
- Blades are manufactured from high carbon tool steel and heat-treated for long life.
- Rust-resistant, black oxide finish.

CAT. NO.	UPC NO.	DESCRIPTION
45240	45240	Telco Ratchet Cutter
45241	45241	Movable Blade
45242	45242	Fixed Blade

SPECIFICATIONS

Length	11-1/2" (287 mm)
Weight	2.8 lbs. (1.3 kg)

Heavy-Duty Manual Communications Cable Cutter



- Forged and heat-treated blades specially designed for communications cable.
- Easily cuts cables up to 2-1/4" (57 mm) in diameter.
- Makes clean cuts with minimal distortion on lead, rubber, PVC and polyethylene-sheathed cables.
- Blades and handles are replaceable in case of damage.
- Precision-ground, shear-type blades.
- Fiberglass handles with non-slip rubber grips.

CAT. NO.	UPC NO.	DESCRIPTION
765	06011	Heavy-Duty Communications Cutter
05935	05935	R Cutter Blade (765) (2 required)

SPECIFICATIONS

Cutting Capacity	2-1/4" (57 mm) Communications Cable (900 pair, 24 AWG)
Length	37" (940 mm)
Weight	7.2 lbs. (3.3 kg)



Greenlee Crimping Tool Capacities

TOOL TYPE	4 TON	4.5 TON (4)	6 TON	12 TON (5)		15 TON	ROTATING DIE (1)				QUAD-POINT DIELESS		DIELESS		
	EK410L	K425D K425BG	EK628L (6) EK622L ECCXL	HK1230 EK1230L HKL1232	RK1240 HK1240 EK1240L E12CCXL	RK1550 EK1550	K111	K05-1GL K05-1SPGL	K09-2GL K09-2.5SPGL	K09-3GL	RK06AT HK06AT EK06ATL	RK06FT HK06FT EK06FTL	1981	1990	EK12IDL HK12ID
CONNECTOR TYPE															
INDUSTRIAL															
Copper Lugs	8-300	8-500	8-600 (2)	8-750	8-750	8-1500	8-1	8-1/0	8-4/0	3/0-400	6-500	6-750	8-250	4-1000	4-1000
Copper Splices	8-300	8-500	8-600 (2)	8-400	8-750	8-1500	8-1	8-1/0	8-4/0	3/0-400	6-500	6-750	8-250	4-1000	4-1000
Aluminum Lugs	8-2/0	8-4/0	8-300 (3)	8-750	8-750	8-1000					6-400	6-750	8-4/0	6-1000	6-1000
Aluminum Splices	8-2/0	8-4/0	8-300 (3)	8-400	8-750	8-1000					6-400	6-750	8-4/0	6-1000	6-1000
Copper "C" Taps		10-2	12-2 (4)	12-400	12-400	8-1000									
Aluminum "H" Taps				6-500	6-500	6-1000									
Aluminum Pin Adapters		6-1/0	6-1/0 (3)	6-500	6-750	6-750								6-750	
GROUNDING															
Ground Grid															
Connectors			6-3 (4)	6-500	6-500	6-500									
Copper "E" Taps				6-500	6-500	6-500									
OVERHEAD															
5/8" Service															
Ent. Connectors	10-1/0	10-1/0	10-1/0 (4)	10-1/0	10-1/0	10-1/0					8-1/0	8-1/0			
.840 Service Ent. Connectors	1/0-4/0	1/0-4/0	1/0-4/0 (4)	1/0-4/0	1/0-4/0	1/0-4/0					4-350	4-350			
Aluminum "H" Taps		6-4/0	6-4/0 (4)	6-500	6-500	6-900									
Copper "H" Taps		10-2	12-2 (4)	12-4/0	12-4/0	12-4/0									
Copper Tension Splice		6-2/0	6-2/0 (4)	6-500	6-500	6-500					6-4/0	6-4/0			
All Aluminum Tension Splice		6-4/0	6-4/0 (4)	6-587.5	6-587.5	6-587.5									
One Piece ACSR Tension Splice		4-1/0	4-1/0 (4)	4-556.5	4-556.5	4-556.5					4-477	4-477			
Two Piece ACSR Tension Splice		2-477	2-4/0 (4)	2-556.5	2-556.5	2-900									
Aluminum Jumper Splice		4-266.8	4-266.8 (4)	4-556.5	4-556.5	4-795									
Stirrups		2-4/0	6-4/0 (4)	6-500	6-500	6-500									
Aluminum Lugs		2-1/0	4-4/0 (4)	4-556.5	4-556.5	4-795									
Copper Lugs		6-1/0	1/0-2/0 (4)	1/0-500	1/0-500	1/0-500									

- NOTES: (1) Die wheels are rotated to match the cable size. Dies are color coded and marked with the cable size.
 (2) Capacity using Greenlee KC22 dies.
 (3) Capacity using Greenlee KA22 dies.
 (4) Capacity using "W" dies.
 (5) Capacity using "U" dies.
 (6) Not for use with Burndy 400, 500, and 600 kcmil splices and Penn-Union 600 kcmil splices. The EK628L can be used with all sizes of Burndy & Penn-Union lugs from 8AWG to 600 kcmil.

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

DIE-TYPE CRIMPING

Gator® Battery-Powered 4-Ton Crimping Tool

NEW



IntelliCRIMP™

18V
Lithium-Ion



4-TON
EK410L



- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping or cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Used with Greenlee KC4, KA4 and KD4 crimping dies.
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

CAT. NO.	UPC NO.	DESCRIPTION
EK410L11	52089	4-Ton Battery-Powered Crimping Tool, 120V Charger
EK410L12	52090	4-Ton Battery-Powered Crimping Tool, 12V Charger
EK410L22	52091	4-Ton Battery-Powered Crimping Tool, 230V Charger
EK410L120	52092	4-Ton Crimping Tool w/120V AC Adapter
EK410L230	52101	4-Ton Crimping Tool w/230V AC Adapter
52177	52177	R 18V 1.5 Ah Li-ion
25752	25752	R Carrying Case
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger

SPECIFICATIONS

Capacity	8 AWG to 300 kcmil (MCM) copper color-coded connectors 8 AWG to 2/0 AWG aluminum color-coded connectors 5/8" service entrance connectors 840 service entrance connectors
Crimping Force	7,900 lb. (35 kN)
Length	13-1/4" (337 mm)
Width	2-7/8" (73 mm)
Weight	4 lbs. (1.8 kg)
Crimp Cycle Time	~4 seconds
Battery	18V 1.5 Ah Li-ion
Battery Charge Time	30 minutes
Est. Cycles per Charge	200

Crimping dies on page 210

*UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® copper and aluminum color-coded connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



EK628L Battery-Powered 6-Ton Crimping Tool

NEW



Intelli-CRIMP

18v
Lithium-Ion



6-TON
EK628L



- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping or cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- Equipped with CJ22 crimping jaws that accept Greenlee KC22 and KA22 series crimping dies.
- When equipped with optional CJD3 crimping jaws, can be used with all industry "W" style crimping dies & Greenlee KD6 series dies.
- When equipped with optional CJK crimping jaws, can be used with Thomas & Betts "6-Ton" crimping dies.

CAT. NO.	UPC NO.	DESCRIPTION
EK628L11	52102	EK628L crimping tool w/120 V battery charger
EK628L12	52103	EK628L crimping tool w/12 V battery charger
EK628L22	52104	EK628L crimping tool w/230 V battery charger
EK628L120	52105	EK628L Crimping Tool w/120V AC Adapter
EK628L230	52106	EK628L Crimping Tool w/230V AC Adapter
K22S1GL	03078	A Die Kit for 8 AWG-600 kcmil Copper Connectors (Includes all copper die sets listed below and carrying case)
KD06AL	01631	A Die Kit for 8 AWG-350 kcmil Aluminum Connectors (Includes all aluminum die sets listed below and carrying case)
CJD3	03242	A Crimping jaw unit- "W" dies
CJK	04829	A Crimping jaw unit- Thomas & Betts "6-Ton" dies
25752	25752	R Carrying Case
52177	52177	R 18V 1.5 Ah Li-ion
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52130	52130	R 230V Charger

SPECIFICATIONS

Capacity*	8AWG to 600 kcmil copper color-coded connectors 8AWG to 350 kcmil aluminum color-coded connectors
Crimping Force	12,000 lbs (53 kN)
Length	18-1/2" (470 mm)
Width	2-7/8" (73 mm)
Weight	6 lbs. (2.7 kg)
Battery	18V 1.5 Ah Li-ion
Crimp Cycle Time	~6 seconds
Battery Charge Time	30 minutes
Est. Cycles per Charge	150

Crimping dies on page 211

*UL and cUL classified from 8 AWG to 600 kcmil with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® copper code color-coded connectors when used with Greenlee KC22 crimping dies. Not for use with Burndy 400, 500 or 600 kcmil splices and Penn-Union 600 kcmil splices. UL & cUL classified from 8 AWG to 350 kcmil (MCM) with Anderson, Blackburn®, Burndy, ILSCO, Panduit, Thomas & Betts, and Penn-Union aluminum code color-coded connectors when used with Greenlee KA22 crimping dies.

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

Gator® Battery-Powered and Corded 6-Ton Crimping Tools

NEW CLASSIFIED
cUL US

IntelliCRIMP™

18V
Lithium-Ion

LED



6-TON
EK622L



- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping or cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Accepts Greenlee KC22 and KA22 series crimping dies.
- Includes 04292 die adapters which can be used with all industry "W" style crimping dies and Greenlee KD6 style dies.
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

CAT. NO.	UPC NO.	DESCRIPTION
EK622L11	52084	6-Ton Battery-Powered Crimping Tool 120 V charger
EK622L12	52085	6-Ton Battery-Powered Crimping Tool 12 V charger
EK622L22	52086	6-Ton Battery-Powered Crimping Tool 230 V charger
EK622L120	52087	6-Ton Crimping Tool w/120V AC Adapter
EK622L230	52088	6-Ton Crimping Tool w/230V AC Adapter
52177	52177	R 18V 1.5 Ah Li-ion
25752	25752	R EK622L Carrying Case
12274	12274	A Carrying Strap
04292	04292	R Die Adapter for "W" Type Dies
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger

SPECIFICATIONS BATTERY POWERED

Capacity	Color-coded copper lugs and splices, 600 kcmil (MCM). Color-coded aluminum lugs and splices, 350 kcmil (MCM). For capacity with other types of connectors, see chart on page 196.
Crimping Force	12,000 lb (53 kN)
Length	15-3/4" (438 mm)
Weight	6.5 lbs. (3 kg)
Battery	18V 1.5 Ah Li-ion
Battery charge time	30 minutes
Est. Cycles per Charge	100

Crimping dies on page 211

*UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® copper lugs and splices to 600 kcmil (MCM) and with aluminum lugs & splices to 350 kcmil (MCM). The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



Gator® 12-Ton Battery-Powered Crimping Tools

NEW



IntelliCRIMP

ARS

18V
Lithium-Ion



12-TON



EK1230L



EK1240L



EK1240CL



EK1240KL

- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- Three crimping head choices: EK1230L with 1.20" (30mm) opening uses Greenlee KC12, KA12 & KD12 crimping dies plus all industry "U" style crimping dies, EK1240L with 1.65" (42mm) opening uses Greenlee KC12, KA12 & KD12 crimping dies plus all industry "U" style crimping dies, EK1240KL uses Kearney PH2 style crimping dies.
- Covered head models have two layers of PVC that total approximately 3/16" (4.8 mm) thick. The outer layer is black and the inner layer is red.
- U.S. Patents #6,206,663 and #6,065,326

CAT. NO.	UPC NO.	DESCRIPTION
EK1230L11	52068	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 120 V Charger
EK1230L12	52069	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 12 V Charger
EK1230L22	52070	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 230 V Charger
EK1230L120	52071	12-Ton Crimping Tool w/120V AC Adapter
EK1230L230	52072	12-Ton Crimping Tool w/230V AC Adapter
EK1240L11	10227	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 120 V Charger
EK1240L12	10229	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 12 V Charger
EK1240L22	10231	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 230 V Charger
EK1240L120	10234	12-Ton Crimping Tool w/120V AC Adapter
EK1240L230	10237	12-Ton Crimping Tool w/230V AC Adapter
EK1240CL11	52043	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 120 V Charger
EK1240CL12	52044	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 12 V Charger
EK1240CL22	52045	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 230 V Charger
EK1240CL120	52046	12-Ton Crimping Tool w/120V AC Adapter
EK1240CL230	52047	12-Ton Crimping Tool w/230V AC Adapter
EK1240KL11	12566	12-Ton Battery-Powered Crimping Tool, Kearney head, 120 V Charger
EK1240KL12	12567	12-Ton Battery-Powered Crimping Tool, Kearney head, 12 V Charger
EK1240KL22	12569	12-Ton Battery-Powered Crimping Tool, Kearney head, 230 V Charger
EK1240KL120	12568	12-Ton Crimping Tool w/120V AC Adapter
52176	52176	18V 3.0 Ah Li-ion Battery
10118	10118	EK1230L & EK1240L Carrying Case
12274	12274	Carrying Strap
52178	52178	120V Charger
52179	52179	12V Charger
52180	52180	230V Charger

SPECIFICATIONS

Capacity*	EK1230L & EK1240L – 8 AWG to 750 kcmil copper color-coded lugs and splices See crimping tool capacity chart on page 196, for additional capacities EK1240K – ACSR terminals 1033 kcmil (MCM), ACSR tension fittings 477 kcmil (MCM)
Crimping Force	24,000 lb (106 kN)
Length	EK1230L – 15-1/2" (394 mm); EK1240L – 16-1/4" (413 mm);
Weight	EK1230L – 14.5 lbs (6.6 kg) EK1240L – 15 lbs. (6.8 kg) EK1240KL – 15 lbs. (6.8 kg)
Battery	18V 3.0 Ah Li-ion
Est. Cycles per Charge	90

Crimping dies on page 212

* EK1230 and EK1240 are UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® copper and aluminum color-coded lugs and splices when used with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

12-Ton Manual Hydraulic Crimping Tools



- Two crimping head choices: HK1230 with 1.20" (30 mm) opening, and HK1240 with 1.65" (42 mm) opening.
- Both heads accept Greenlee KC12, KA12 and KD12 crimping dies as well as industry "U" style dies.
- New head designs result in lower weight and improved durability – tested to 50,000 crimp cycles.
- Two-speed pump to reduce cycle time.
- Ram automatically retracts when crimp cycle is complete – a Greenlee exclusive.
- Crimping heads rotate 360°.
- Smaller and lighter than competitive tools.
- Covered head models have two layers of PVC that total approximately 3/16" (4.8 mm) thick. The outer layer is black and the inner layer is red.
- Includes carrying case.
- U.S. Patent #6,206,663.

SPECIFICATIONS

Capacity*	HK1230 & HK1240 – 8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on pg. 196;
Crimping Force	24,000 lbs (106 kN)
Length	HK1230 – 20-3/8" (518 mm); HK1240 – 21-1/2" (546 mm);
Weight	HK1230 – 12.2 lbs (5.5 kg) HK1240 – 13.2 lbs (6.0 kg)

Crimping dies on page 212

*HK1230 and HK1240 are UL and cUL classified with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color-coded lugs and splices when used with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

CAT. NO. UPC NO. DESCRIPTION

HK1230	06426	12-Ton Hydraulic Crimping Tool, 1.2" (30 mm) opening
HK1230C	07199	12-Ton Hydraulic Crimping Tool, 1.2" (30 mm) opening, PVC covered
HK1240	06427	12-Ton Hydraulic Crimping Tool, 1.65" (42 mm) opening
HK1240C	07202	12-Ton Hydraulic Crimping Tool, 1.65" (42 mm) opening, PVC covered

12-Ton Manual Hydraulic Crimping Tool



- Two-speed ram advances fast and shifts to lower speed to complete the crimp.
- Strong, lightweight fiberglass handles.
- Push button permits dies to be inserted and removed easily.
- The "C" style head has a 1.4" (32 mm) opening for easy placement on connectors.
- Tool is supplied in a durable, molded plastic carrying case.
- Accepts Greenlee KC12, KA12 and KD12 as well as Industry "U" style dies.

SPECIFICATIONS

Capacity*	8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on page 196 for additional capacities.
Crimping Force	24,000 lbs (106 kN)
Length	24-1/4" (616 mm)

Crimping dies on page 212

*UL and cUL is classified with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color-coded lugs and splices when used with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

CAT. NO. UPC NO. DESCRIPTION

HKL1232	23521	12-Ton Hydraulic Crimping Tool, 1.4" (32 mm) opening
---------	-------	--



12-Ton Remote-Powered Crimping Heads



RK1240



RK1240C

- Use Greenlee KC12, KA12 and KD12 crimping dies as well as industry "U" type dies
- Crimping head has 1.65" (42 mm) opening.
- New head designs result in lower weight and improved durability – tested to 50,000 crimp cycles.
- Boss included on each crimping head for use with hotsticks.
- Easy to get into tight locations, light weight makes them excellent choices for hotstick use.
- Single-acting tools require an external hydraulic pump capable of 10,000 psi (700 bar).
- Equipped with a 3/8" male screw-type coupler.
- Capable of crimping a wide range of lugs, C-taps, H-taps and overhead tension sleeves.
- Covered head models have two layers of PVC that total approximately 3/16" (4.8 mm) thick. The outer layer is black and the inner layer is red.
- Includes carrying case.
- See pages 430- 433 for hydraulic hose and pump selection.

SPECIFICATIONS

Capacity*	8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on pg. 196 for additional capabilities
Crimping Force	24,000 lbs (106 kN)
Length	11-7/8" (302 mm)
Weight	RK1240 – 9.7 lbs. (4.4 kg)
Max. Operating Pressure	10,000 psi (700 bar)

CAT. NO. UPC NO. DESCRIPTION

RK1240	05351	12-Ton Remote-Powered Crimping Head, 1.65" (42 mm) opening
RK1240C	07205	12-Ton Remote-Powered Crimping Head, 1.65" (42 mm) opening, PVC covered

Crimping dies on page 212

**RK1240 are UL and cUL classified with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color coded lugs and splices when used with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.*

Gator® Battery-Powered 15-Ton Crimping Tool



EK1550L11

15-TON

- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Crimping head rotates 3500
- Tools automatically retract when the crimping cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger
- Interchangeable adapters permit the use of a wide variety of crimping dies. Accepts Kearney PH4/P14 dies without adapter.
- Assist handle is included to provide better balance for the tool

SPECIFICATIONS	BATTERY POWERED
Capacity	Color-coded copper lugs and splices, 8 AWG to 1000 kcmil (MCM). Color-coded aluminum lugs and splices, 8 AWG to 1000 kcmil (MCM).
Crimping Force	30,000 lb (134 kN)
Length	19-5/8" (498 mm)
Height	15" (381 mm)
Weight	19 lbs. (8.5 kg)
Battery	18 V, 3.0 Ah, Li-ion
Battery Charge Time	1 hour
Est. Cycles per Charge	50

*EK1550L tools are UL and cUL classified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color coded lugs and splices when used with 48802 die adapters and with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

CAT. NO.	UPC NO.	DESCRIPTION
EK1550L11	52150	15-Ton Battery-Powered Crimping Tool w/120 V charger
EK1550L12	52151	15-Ton Battery-Powered Crimping Tool w/12 V charger
EK1550L22	52152	15-Ton Battery-Powered Crimping Tool w/230 V charger
EK1550L120	52152	15-Ton Battery-Powered Crimping Tool w/120 V AC Adapter
EK1550L230	52154	15-Ton Battery-Powered Crimping Tool w/230 V AC Adapter
48820	48820	A Die Adapters - Burndy P dies (Y46), IlSCO ILD-P dies
48788	48788	A Die Adapters - T&B 15600 dies, Blackburn 15600 dies
48802	48802	A Die Adapters - Greenlee 12-Ton dies, Burndy 12-Ton dies, IlSCO ILD dies, T&B 15500 dies, Blackburn 15500 dies
48824	48824	A Die Adapters - Kearney PH2/WH2
12274	12274	A Carrying Strap
52176	52176	R 18 V, 3.0 Ah, Li-ion Battery
10118	10118	R Carrying Case
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



15-Ton Crimping Tool



- Interchangeable adapters permit the use of a wide variety of die types for all common crimping applications.
- Accepts Kearney PH4/PH14 dies without adapters.
- Zinc-plated head resists corrosion better than other finishes.
- Hot stick attachment point is standard.
- Operates with most 10,000 psi (700 bar) hydraulic sources.
- Equipped with 3/8" male screw-type 10,000 psi (700 bar) coupler.
- Includes carrying case.
- See pages 430- 433 for hose and pump selection.

SPECIFICATIONS

Capacity*	Color-Coded copper lugs and splices: #8 to 1500 kcmil (MCM) Color-Coded aluminum lugs and splices: #8 to 1000 kcmil (MCM) For other connector types, see the capacity chart on page 196
Crimping Force at 10,000 psi (700 bar)	30,000 lbs (133 kN)
Length	15" (380 mm);
Width	3" (76 mm)
Height	5-3/8" (135 mm)
Weight	14.1 lbs. (6.4 kg)

Operating Pressure	10,000 psi (700 bar)
---------------------------	----------------------

CAT. NO. UPC NO. DESCRIPTION

RK1550	05353	15-Ton Single-Acting Remote-Powered Crimping Tool
48820	48820	Die Adapters – Burndy P dies (Y46), IlSCO ILD-P dies
48788	48788	Die Adapters – T&B 15600 dies, Blackburn 15600 dies
48802	48802	Die Adapters – Greenlee U dies, Burndy U dies, IlSCO ILD dies, T&B 15500 dies, Blackburn 15500 dies
48824	48824	Die Adapters – Kearney PH2/WH2 dies

*UL and cUL classified with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper and aluminum color-coded lugs and splices up to 750kcmil using 48802 die adapters when used with Greenlee KC12 and KA12 crimping dies. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

Crimping Tool 8-1 AWG



- Small size and light weight make this an ideal tool for crimping small lugs and splices.
- Easily fits in tool pouches.
- Full-cycle mechanism assures that crimps are complete.
- Jaws can be opened in mid-cycle if necessary to adjust connector.
- Wide grips make crimping easy on the hands.

CAT. NO. UPC NO. DESCRIPTION

K111	10763	Crimping Tool
------	-------	---------------

SPECIFICATIONS

Capacity*	8 AWG – 1 AWG copper color-coded connectors
Length	10" (273 mm)
Weight	1.4 lbs. (0.6 kg)

*UL and cUL classified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper color-coded connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

K-Series Crimping Tool 8-1/0 AWG



- Crimps smaller copper connectors.
- Small, light weight, easy to handle.
- Easy to get in tight locations.
- Color-coded, hexagonal rotating dies.
- Full cycle mechanism releases only after full crimp cycle is completed.

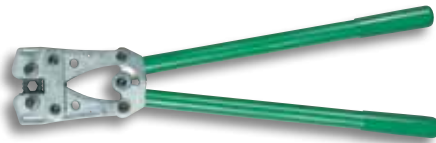
CAT. NO.	UPC NO.	DESCRIPTION
K05-1GL	02624	Crimping Tool
K05-1SPGL	02625	Crimping Tool, full cycle mechanism
02694	02694	Die Set

SPECIFICATIONS	
Capacity*	8 AWG – 1/0 AWG Copper
Length	15.4" (390 mm)
Weight	2.4 lbs. (1.1 kg)

*UL and cUL classified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Thomas & Betts and Penn-Union copper connectors.

The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

K-Series Crimping Tool 8-4/0 AWG



- Crimps all the popular small to mid-range copper connector sizes.
- Long length results in low handle efforts.
- Color-coded, hexagonal rotating dies.
- Full cycle mechanism releases only after full crimp cycle is completed.

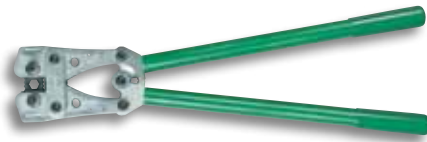
CAT. NO.	UPC NO.	DESCRIPTION
K09-2GL	02628	Crimping Tool
K09-2SPGL	02629	Crimping Tool, full cycle mechanism
02912	02912	Die Set

SPECIFICATIONS	
Capacity*	8 AWG – 4/0 AWG Copper
Length	25.5" (650 mm)
Weight	6.4 lbs. (2.9 kg)

*UL and cUL classified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Thomas & Betts and Penn-Union copper connectors.

The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

K-Series Crimping Tool 3/0-400



- Crimps the larger copper connector sizes all the way to 400 kcmil (MCM).
- Color-coded, hexagonal rotating dies.

CAT. NO.	UPC NO.	DESCRIPTION
K09-3GL	02630	Crimping Tool
02913	02913	Die Set

SPECIFICATIONS	
Capacity*	3/0 AWG – 400 kcmil (MCM) Copper
Length	25.5" (650 mm)
Weight	6.4 lbs. (2.6 kg)

*UL classified and CSA certified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Thomas & Betts and Penn-Union copper connectors.

The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

Manual Crimping Tool



K425BG

- Designed for crimping a wide range of overhead service entrance connections, overhead splices, and overhead taps.
- Easy-to-use MD-6 type "pop" tool.
- K425 tools are equipped with D₃ die groove and either "BG" or "O" die groove.
- K425K tools are equipped with a die groove for Kearney® "O" dies and either a 5/8" or "O" die groove
- The D₃ die groove serves as a die seat for all Greenlee KD6 and industry "W" type dies. Page 211.
- Bent fiberglass handles provide a solid grip, good leverage and better durability than wood.
- Teflon-impregnated bushings at pivot joints provide smooth operation and long life.
- Complete crimps are assured with an over-center cam mechanism.
- Tool can easily be checked visually for proper adjustment and can be adjusted with Allen wrenches.

CAT. NO.	UPC NO.	DESCRIPTION
K4250	02064	Crimping Tool with D ₃ and O die grooves
K425BG	02065	Crimping Tool with D ₃ and BG die grooves
K425K58	08160	Crimping Tool with Kearney® O and 5/8 die grooves
K425K0	08161	Crimping Tool with Kearney® D and O die grooves

SPECIFICATIONS	
Capacity*	See capacity chart on page 196
Crimping Force	9,000 lb. (40 kN)
Length	25-3/8" (645 mm)
Weight	7.1 lbs. (3.2 kg)

= NEW PRODUCT = REPLACEMENT PART = ACCESSORY

Tel: 800.435.0786
Fax: 800.451.2632

Tel: 800.435.0786
Fax: 800.524.2853

Tel: +1.815.397.7070
Fax: +1.815.397.9247



DIELESS CRIMPING

Gator[®] Battery-Powered Quad-Point Dieless Crimping Tools

NEW

IntelliCRIMP

ARS

18V
Lithium-Ion

LED



DIELESS

6.2-TON



EKO6ATL



EKO6FTL



- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life.
- Utilizes four indentors to make the crimp.
- Flip-top style uses a pull pin to open head for easy removal from the connector.
- U.S. Patents #6,206,663 and #6,065,326
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger.

SPECIFICATIONS	BATTERY POWERED
Capacity*	See crimping tool capacity chart on page 196
Crimping Force	12,400 lbs (55 kN)
Length	EKO6ATL & EKO6ATCL – 14" (355 mm) EKO6FTL – 14-7/8" (378 mm)
Weight	EKO6ATL & EKO6ATCL – 12 lbs. (5.4 kg) EKO6FT – 11 lbs. (5 kg)
Battery	18V 3.0 Ah Li-ion
Battery Charge Time	1 hour

CAT. NO.	UPC NO.	DESCRIPTION
EKO6ATL11	52053	Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 120 V Charger
EKO6ATL12	52054	Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 12 V Charger
EKO6ATL22	52055	Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 230 V Charger
EKO6ATL120	52056	Quad-Point Crimping Tool w/120V AC Adapter
EKO6ATL230	52057	Quad-Point Crimping Tool w/230V AC Adapter
EKO6ATCL11	52058	Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 120 V Charger
EKO6ATCL12	52059	Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 12 V Charger
EKO6ATCL22	52060	Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 230 V Charger
EKO6ATCL120	52061	Quad-Point Crimping Tool w/120V AC Adapter
EKO6ATCL230	52062	Quad-Point Crimping Tool w/230V AC Adapter
EKO6FTL11	52063	Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 120 V Charger
EKO6FTL12	52064	Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 12 V Charger
EKO6FTL22	52065	Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 230 V Charger
EKO6FTL120	52066	Quad-Point Crimping Tool w/120V AC Adapter
EKO6FTL230	52067	Quad-Point Crimping Tool w/230V AC Adapter
52176	52176	(R) 18V 3.0 Ah Li-ion
10118	10118	(R) Carrying Case
12274	12274	(R) Carrying Strap
52178	52178	(A) 120V Charger
52179	52179	(R) 12V Charger
52180	52180	(R) 230V Charger

*FT tools are UL and cUL classified with #4AWG – 750 kcmil (MCM) copper color-coded connectors and #6AWG – 750 kcmil (MCM) aluminum color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, IlSCO, Panduit, Penn-Union, and Thomas & Betts.
AT tools are UL and cUL classified with #4 – 500 kcmil (MCM) copper color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union, & Thomas & Betts.
The products listed above are registered trademarks of Anderson[®], Blackburn[®], FCI Burndy[®], ILSCO[®], Panduit[®], Penn-Union[®] and Thomas & Betts[®].

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

Manual Hydraulic Quad-Point Dieless Crimping Tools



HK06AT



HK06FT

- Utilizes four indentors to make the crimp.
- Two-speed pump advances the ram quickly to start the crimp, reducing crimp completion time. The ram automatically retracts after the crimp is complete.
- Flip-top style uses a pull pin to open head for easy removal from the connector.
- Compact, featuring a 360° rotating head.
- Includes carrying case, test gauge and test slugs.
- U.S. Patents #6,206,663 and #6,065,326.

CAT. NO.	UPC NO.	DESCRIPTION
HK06AT	06065	Hydraulic Quad-Point Crimping Tool, Open Head Dieless
HK06FT	06196	Hydraulic Quad-Point Crimping Tool, Flip-Top Dieless

SPECIFICATIONS

Capacity*	See crimping tool capacity chart on page 196.
Length	HK06AT – 20-3/4" (525 mm) HK06FT – 21-1/16" (535 mm)
Weight	9.0 lbs. (4.1 kg)

*FT tools are UL and cUL classified with #4AWG – 750 kcmil (MCM) copper color-coded connectors and #6AWG – 750 kcmil (MCM) aluminum color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, IlSCO, Panduit, Penn-Union, and Thomas & Betts.

AT tools are UL and cUL classified with #4 – 500 kcmil (MCM) copper color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union, & Thomas & Betts.

The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

Quad-Point Dieless Remote-Powered Crimping Heads



RK06FT



RK06AT

- Utilizes four indentors to make the crimp.
- Operates from 10,000 psi (700 bar) hydraulic pumping sources.
- Small and lightweight for difficult-to-reach locations.
- Equipped with 3/8 in. male screw-type couplers.
- Flip-top style uses a pull pin to open head for easy removal from the connector.
- Includes carrying case, test gauge and test slugs.
- See pages 430-433 for hose and pump selection.

CAT. NO.	UPC NO.	DESCRIPTION
RK06AT	06066	Remote Powered Quad-Point Crimping Tool, Open Head Dieless
RK06FT	06197	Remote Powered Quad-Point Crimping Tool, Flip-Top Head Dieless

SPECIFICATIONS

Capacity*	See crimping tool capacity chart on page 196.
Crimping Force	6.2 tons (55 kN)
Length	RK06AT – 10" (254 mm); RK06FT – 10-1/2" (267 mm)
Weight	6.2 lbs. (2.8 kg)

*FT tools are UL and cUL classified with #4AWG – 750 kcmil (MCM) copper color-coded connectors and #6AWG – 750 kcmil (MCM) aluminum color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, IlSCO, Panduit, Penn-Union, and Thomas & Betts.

AT tools are UL and cUL classified with #4 – 500 kcmil (MCM) copper color-coded connectors of the following brands: Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union, & Thomas & Betts.

The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

Wire & Cable Termination

USA
 Tel: 800.435.0786
 Fax: 800.451.2632
CANADA
 Tel: 800.435.0786
 Fax: 800.524.2853
INTERNATIONAL
 Tel: +1.815.397.7070
 Fax: +1.815.397.9247

Gator® Dieless Crimping Tools

NEW



IntelliCRIMP

ARS

18V
Lithium-Ion



DIELESS

12-TON



EK12IDL

SPECIFICATIONS

EK12IDL

Length 16 1/2" (420 mm)

Height 14 1/2" (368 mm)

Weight 15 lbs (6.8 kg)

Battery 18V 3.0 Ah Li-ion

Battery Charge Time: 1 hour

Capacity*

- Copper Color Coded Lugs and Splices: 4 AWG to 1000 kcmil*
- Aluminum Color Coded Lugs and Splices: 6 AWG to 1000 kcmil*

- Dieless indent style crimping head does not require interchangeable crimping dies.
- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- Automatic Retraction Stop (ARS) which retracts the ram just enough to get ready for the next cycle saving time and energy.
- LED light provides the operator with the battery charge and tool maintenance status.
- Two-stage hydraulic system provides fast advance and power speeds, saving time.
- Forward handle position improves tool balance.
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life.
- Flip open crimping head will allow crimping of 4 AWG - 1000 kcmil copper or 6 AWG - 1000 kcmil aluminum with no dies to change.
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

CAT. NO. UPC NO. DESCRIPTION

EK12IDL11	52048	Battery-Powered Dieless Crimping Tool, 115 V Battery Charger
EK12IDL12	52049	Battery-Powered Dieless Crimping Tool, 12 V Battery Charger
EK12IDL22	52050	Battery-Powered Dieless Crimping Tool, 230 V Battery Charger
EK12IDL120	52051	Crimping Tool w/120V AC Adapter
EK12IDL230	52052	Crimping Tool w/230V AC Adapter
12274	12274	A Carrying Strap
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger
52176	52176	R 18V 3.0 Ah Li-ion Battery
10118	10118	R EK12IDL Carrying Case

*UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts®, Penn-Union® and Tyco® color-coded connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® and Tyco®.

Hand Hydraulic Dieless Crimping Tool

NEW



- Dieless indent style crimping head does not require interchangeable crimping dies
- Flip-open Crimping head rotates 350° to get into tight locations
- Two-speed pump provides rapid crimping cycle time.
- Lightweight and strong fiberglass handles
- Comes with a molded carrying case

CAT. NO. UPC NO. DESCRIPTION

HK12ID	10107	Dieless Hydraulic Crimping Tool
--------	-------	---------------------------------

SPECIFICATIONS

Capacity*	Copper – 4 AWG - 1000 kcmil (MCM) Aluminum – 6 AWG - 1000 kcmil (MCM)
Length	26" (657 mm)
Weight	15 lbs. (7 kg)

*UL and cUL classified with Anderson®, Blackburn®, Burndy®, ILSCO®, Panduit®, Thomas & Betts®, Penn-Union® and Tyco® color-coded connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts® and Tyco®.

Dieless Crimping Tool to 1000 kcmil (MCM)



*UL and cUL classified for use with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper color-coded connectors 4 AWG-1000 kcmil (MCM) and aluminum color-coded connectors 6 AWG-1000 kcmil (MCM). The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

- Dieless crimping head; no dies to lose or replace.
- Patented pressure system automatically changes crimping force for each connector size/type. Eliminates errors.
- Seven indent profile requires fewer crimps per connector.
- Automatic two-speed pump for rapid advance.
- 15 ton (133.4 kN) maximum crimping force.
- Swivel head rotates 180° for maximum flexibility.
- Hinged head for easy connector loading and unloading.
- Includes Pressure Test Kit and carrying case.
- Not for use with "C" and "H" taps.

CAT. NO. UPC NO. DESCRIPTION

1990	32489	Dieless Crimping Tool to 1000 kcmil (MCM)
32891	32891	R Pressure Test Kit includes 30 test slugs and gauge

SPECIFICATIONS

Capacity	Copper – #4 AWG - 1000 kcmil (MCM) Aluminum – # 6 AWG - 1000 kcmil (MCM) For use with connectors up to a maximum of 1.815" (46.10 mm) diameter
Length	26.5" (673 mm)
Weight	16.5 lbs. (7.5 kg)

Utility Dieless Crimping Tool



- Self-contained hydraulic crimper/press designed to crimp compression sleeves and lugs in underground applications.
- Dieless crimping head; no dies to lose or replace.
- Automatic pressure setting, easy to use.
- Two-speed pump for rapid ram advance, 15 ton (133.4 kN) maximum crimping force.
- Hinged head opens for easy loading and unloading.
- Head rotates 180°.
- Includes Pressure Test Kit and carrying case.

CAT. NO. UPC NO. DESCRIPTION

44999	44999	Utility Dieless Crimping Tool
32891	32891	R Pressure Test Kit includes 30 test slugs and gauge

SPECIFICATIONS

Capacity	Copper – 1/0 - 1000 kcmil (MCM) Aluminum – 1/0 - 1000 kcmil (MCM) For use with connectors up to a maximum of 1.895" (48 mm) diameter
Weight	16.5 lbs. (7.5 kg)

Indenter Crimping Tool



- Simple screw adjustment for connector size.
- Forged body and handle for durability.

CAT. NO. UPC NO. DESCRIPTION

1981	06894	Indenter Crimping Tool
------	-------	------------------------

SPECIFICATIONS

Capacity	Copper color-coded connectors: 8 AWG-250 kcmil (MCM) Aluminum color-coded connectors: 8 AWG-4/0 kcmil (MCM)
Length	22-3/8" (568 mm)
Weight	6.8 lbs. (3.1 kg)

*UL and cUL classified for use with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Penn-Union, and Thomas & Betts copper and aluminum color-coded lugs and splices. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.



CRIMPING DIES

Crimping Dies for 4-Ton EK410L Tools



4-TON CRIMPING DIE KIT*

CAT. NO.	UPC NO.	DESCRIPTION
KC4CU	02037	Complete Die Set for copper connectors. Includes dies for 8 AWG to 300 kcmil (MCM) copper connectors. (Dies can be stored in tool carrying case.)
KA4AL	12237	Complete die set for aluminum connectors. Includes dies for 8 AWG through 2/0 AWG. (Dies can be stored in tool carrying case.)

KC4 DIES FOR SERVICE ENTRANCE CONNECTORS

CAT. NO.	UPC NO.	DESCRIPTION
KD4-10	02021	Crimping Dies for 5/8" Service Entrance Connectors
KD4-840	02022	Crimping Dies for 840 Service Entrance Connectors
24163	24163	Blank Crimping Dies

DIES FOR CRIMPING COLOR-CODED COPPER & ALUMINUM LUGS & SPLICES*

CABLE SIZE	ALUMINUM			COPPER		
	CAT. NO.	UPC NO.	COLOR	CAT. NO.	UPC NO.	COLOR
8 AWG	KA4-8	12222	Blue	KC4-8	02075	Red
6 AWG	KA4-6	12223	Gray	KC4-6	02076	Blue
4 AWG	KA4-4	12225	Green	KC4-4	02077	Gray
2 AWG	KA4-2	12226	Pink	KC4-2	02078	Brown
1 AWG	KA4-1	12227	Gold	KC4-1	02079	Green
1/0 AWG	KA4-1/0	12228	Tan	KC4-1/0	02080	Pink
2/0 AWG	KA4-2/0	12229	Olive	KC4-2/0	02081	Black
3/0 AWG	—	—	—	KC4-3/0	02082	Orange
4/0 AWG	—	—	—	KC4-4/0	02083	Purple
250 kcmil (MCM)	—	—	—	KC4-250	02084	Yellow
300 kcmil (MCM)	—	—	—	KC4-300	10988	White

*Note: Connections are UL and cUL classified for copper and aluminum when used with Anderson, Blackburn, FCI Burndy, ILSCO, Panduit, Thomas & Betts and Penn-Union color-coded lugs and splices.

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

Crimping Dies for 6-Ton Tools

All dies on this page for use with EK628L, ECCXL, and EK622L tools.



6-TON CRIMPING KITS*

CAT. NO.	UPC NO.	DESCRIPTION
K22S1GL	03078	Die Kit for 8 AWG to 600 kcmil Copper Connectors – Includes all copper die sets listed below and carrying case
KD06AL	01631	Die Kit for 8 AWG to 350 kcmil Aluminum Connectors – Includes all aluminum die sets listed below and carrying case

DIES FOR CRIMPING COLOR-CODED COPPER & ALUMINUM LUGS & SPLICES* (Require UA22 adapter when used with ECCXL, HCCX, & RCCX tools)

22 SERIES CRIMPING DIES

CABLE SIZE	ALUMINUM			COPPER		
	CAT. NO.	UPC NO.	COLOR	CAT. NO.	UPC NO.	COLOR
8 AWG	KA22-8	06744	Blue	KC22-8	03079	Red
6 AWG	KA22-6	06745	Gray	KC22-6	03080	Blue
4 AWG	KA22-4	06746	Green	KC22-4	03081	Gray
2 AWG	KA22-2	06747	Pink	KC22-2	03082	Brown
1 AWG	KA22-1	06749	Gold	KC22-1	03083	Green
1/0 AWG	KA22-1/0	06750	Tan	KC22-1/0	03084	Pink
2/0 AWG	KA22-2/0	06751	Olive	KC22-2/0	03085	Black
3/0 AWG	KA22-3/0	06752	Ruby	KC22-3/0	03086	Orange
4/0 AWG	KA22-4/0	06753	White	KC22-4/0	03087	Purple
250 kcmil (MCM)	KA22-250	06754	Red	KC22-250	03088	Yellow
300 kcmil (MCM)	KA22-300	06755	Blue	KC22-300	03089	White
350 kcmil (MCM)	KA22-350	06756	Brown	KC22-350	03090	Red
400 kcmil (MCM)	—	—	—	KC22-400	03091	Blue
500 kcmil (MCM)	—	—	—	KC22-500	03092	Brown
600 kcmil (MCM)	—	—	—	KC22-600B	03094	Green

*Note: Connections are UL and cUL classified for copper and aluminum, when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

DIES FOR USE WITH SERVICE ENTRANCE CONNECTORS, C-TAPS, H-TAPS, OVERHEAD AND UNDERGROUND CONNECTORS (Require UAW adapter when used with ECCXL tools, Requires CJD3, CJD3BG, or CJD30 jaws when used with EK628L tools)

"W"-STYLE DIES

CAT. NO.	UPC NO.	BURNDY NO.	CAT. NO.	UPC NO.	BURNDY NO.
KD6-10	10165	W-BG	KD6-18	10173	W-166
KD6-11	10166	W-O	KD6-19	10174	W-243
KD6-12	10167	W-C	KD6-20	10175	W-247
KD6-13	10168	W-K840	KD6-21	10176	W-249
KD6-14	10169	W-161	KD6-22	10177	W-164
KD6-15	10170	W-162	KD6-24	10179	W-237
KD6-16	10171	W-163	KD6-25	10180	W-239
KD6-17	10172	W-165	KD6-27	10182	W-28K

N = NEW PRODUCT **R** = REPLACEMENT PART **A** = ACCESSORY





Crimping Dies for 12-Ton Tools



All dies on this page for use with EK1230L, EK1240L, HK1230, HK1240, RK1240, HKL1232, and E12CCX tools, and RK1550 equipped with 48802 die adapter.

12-TON CRIMPING KITS

"U" STYLE DIE KITS

CAT. NO.	UPC NO.	DESCRIPTION
KD12CU	10260	Die Kit for 6 AWG to 750 kcmil Copper Connectors – Includes all copper die sets below except KC12-8
KD12AL	10261	Die Kit for 6 AWG to 750 kcmil Aluminum Connectors – Includes all aluminum die sets below except 35776.

DIES FOR CRIMPING COLOR-CODED COPPER & ALUMINUM LUGS & SPLICES

"U" STYLE DIES

CABLE SIZE	ALUMINUM**			COPPER*		
	CAT. NO.	UPC NO.	COLOR	CAT. NO.	UPC NO.	COLOR
8 AWG	KA12-8	22084	Blue	KC12-8	10996	Gray
6 AWG	KA12-6	22085	Gray	KC12-6	10997	Blue
4 AWG	KA12-4	22086	Green	KC12-4	10998	Gray
2 AWG	KA12-2	22087	Pink	KC12-2	10999	Brown
1 AWG	KA12-1	22088	Gold	KC12-1	11003	Green
1/0 AWG	KA12-1/0	22089	Tan	KC12-1/0	11004	Pink
2/0 AWG	KA12-2/0	22090	Olive	KC12-2/0	11007	Black
3/0 AWG	KA12-3/0	22121	Ruby	KC12-3/0	11010	Orange
4/0 AWG	KA12-4/0	22122	White	KC12-4/0	11011	Purple
250 kcmil (MCM)	KA12-250	22123	Red	KC12-250	11012	Yellow
300 kcmil (MCM)	KA12-300	22124	Blue	KC12-300	11013	White
350 kcmil (MCM)	KA12-350	22125	Brown	KC12-350	11014	Red
400 kcmil (MCM)	KA12-400	22126	Green	KC12-400	11015	Blue
500 kcmil (MCM)	KA12-500	22127	Pink	KC12-500	11016	Brown
600 kcmil (MCM)	KA12-600	22128	Black	KC12-600	11018	Green
750 kcmil (MCM)	KA12-750	22129	Yellow	KC12-750	11020	Black



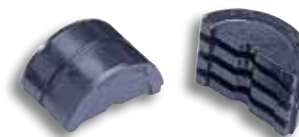
*Connections are UL and cUL classified for copper connectors when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

**Connections are UL and cUL classified for aluminum connectors when used with Greenlee tools on Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Thomas & Betts® and Penn-Union® color-coded lugs and splices.

DIES FOR USE WITH SERVICE ENTRANCE CONNECTORS, C-TAPS, H-TAPS, OVERHEAD AND UNDERGROUND CONNECTORS

ADDITIONAL "U"-STYLE DIES

CAT. NO.	UPC NO.	BURNDY NO.	CAT. NO.	UPC NO.	BURNDY NO.
KD12-10	10188	U-BG	KD12-30	10200	U-D3
KD12-11	10189	U-O	KD12-32	10202	U-F
KD12-12	10190	U-C	KD12-33	10203	U-997
KD12-14	10192	U-161	KD12-35	10205	U-238
KD12-15	10193	U-162	KD12-36	10206	U-654
KD12-17	10195	U-165	KD12-37	10207	U-655
KD12-18	10196	U-166	KD12-38	10208	U-658
KD12-19	10197	U-243	KD12-39	10209	U-659
KD12-20	10198	U-247	KD12-40	10210	U-998
KD12-21	10199	U-249			



ACCESSORIES

Crimping Die Carrying Case



- Holds 15 KC22, KA22, KC12, KA12 or "U" style crimping die sets.

CAT. NO.	UPC NO.	DESCRIPTION
01082	01082	Crimping Die Carrying Case (dies not included)

Crimping Tool Load Cell



- Test gauge measures the force output of Greenlee 1230 and 1240 crimping tools.
- Includes test gauge and blank die set.

CAT. NO.	UPC NO.	DESCRIPTION
35887	35887	Crimping Tool Load Cell – 12 Ton



Crimping Tool Test Meter



- Electronically measures the force output of crimping tools.
- Data can be transferred to computer files to develop tool histories.
- To take measurements, one TC1KIT, one tool adapter and one sensor are required.
- TC1 is battery powered and can be used in remote locations.
- Includes TC1 measuring unit, battery charger and carrying case.

CAT. NO.	UPC NO.	DESCRIPTION
TC1S KIT	01340	TC1 Unit
MA4	02086	Adapter for EK410L
MA22	06576	Adapter for EK622L, EK622L, CCX, EK628L
MA50	11798	Adapter for EK210L
MA120	06577	Adapter for 1230, 1240, E12CCX, E12CCXL
MA12ID	24054	Adapter for EK12ID, EK12IDL
TF70	06574	Sensor for EK210L, EK410L, EK622L, CCX, EK628L
TF130	06575	Sensor for 1230, 1240, E12CCX, EK12ID, E12CCXL, EK12IDL

ADAPTER AND SENSING UNIT CHART

CRIMPING TOOL	ADAPTER	SENSOR
EK410L	MA4	TF70
EK622L, All CCX Tools, EK628L	MA22	TF70
All 1230 and 1240 Tools	MA120	TF130
HK12ID, EK12IDL	MA12ID	TF130

AC Adapters for Battery-Powered Tools

NEW



- Operates all Greenlee 18V Li-ion battery-powered tools except the ES750, ES85, ES25 and ES1000.
- Easily converts Greenlee 18V Li-ion battery-powered tools to corded tools.
- Same physical size and shape as Greenlee 18V Li-ion batteries, providing unlimited run-time without additional weight or bulk.
- Long 16.5 foot cord allows mobility. Can also be used with an extension cord.
- Provides the same power as a battery for consistent operating performance.

SPECIFICATIONS

	EAC120	EAC230
Input	120 V AC 60 Hz 150W	230 V AC 50 Hz 150W
Output	12 V DC 6.5A	12 V DC 6.5A
Weight	1.6 lb (0.7 kg)	1.6 lb (0.7 kg)

CAT. NO. UPC. NO. DESCRIPTION

EAC18120	52191	AC Adapter, 120 V to 18V
EAC18230	52192	AC Adapter, 230 V to 18V

Battery Charger Adapter

NEW



- Attaches to 52178, 52179 and 52180 Li-ion battery chargers
- Allows chargers to charge Greenlee NiCd & NiMH 12 V and 9.6 V batteries

CAT. NO. UPC. NO. DESCRIPTION

25766	25766	Battery Charger Adapter
-------	-------	-------------------------

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

REFERENCE

Competitive Die Compatibility

All Dies Listed may be used with the appropriate Greenlee Tools

TOOL TYPE	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	KEARNEY	PENN-UNION
EK410L	KC4, KA4	—	—	—	—	—	—	—	—
EK628L	KC22, KA22	W, X ⁸	6 TON ⁹	ND ⁸	HT58 ⁸	CD-2001 ⁸	BY ⁹	O ⁹	—
EK622L, EK622L	KC22, KA22, KD6	W, X	—	ND	HT58	CD-2001	—	—	—
CCX	KC22 ¹ , KA22 ¹ , KD6 ²	W ² , X ²	6 TON ³	ND ²	HT ³ , HT58 ²	CD-2001 ²	BY ³	O ³	—
1230	KC12, "U" STYLE, KD12	U	15500 SERIES	ILD	HT41	CD-920	B, H	—	T
1240, 12CCX	KC12, "U" STYLE, KD12	U	15500 SERIES	ILD	HT41	CD-920	B, H	—	T
1240K	—	—	—	—	HTK	—	—	PH2	—
1550	—	P ⁴ , U ⁵	15600 SERIES ⁶ , 15500 SERIES ⁵	ILD-P ⁴ , ILD ⁵	HT61 ⁴ , HT41 ⁵	CD-940 ⁴ , CD-920 ⁵	15600 SERIES ⁶ , B ⁵ , H ⁵	PH2 ⁷	—
K425BG, K4250	K06	W, X	—	ND	HT58	CD-2001	—	—	—

Notes: **BOLD** indicates that use of the proper die adapter is needed.

¹ Use UA22 die adapters

² UAW die adapters

³ Use UAK die adapters

⁴ Use 48820 die adapters

⁵ Use 48802 die adapters

⁶ Use 48788 die adapters

⁷ Use 48824 die adapters

⁸ Use CJD30 or CJD3BG Jaws

⁹ Use CJK Jaws

Crimping Die Cross Reference – Copper Color-Coded Lugs and Splices for 6-Ton Crimping Tools

ECCXL, EK622L, EK628L

CABLE SIZE	COLOR CODE	GREENLEE ¹	BURNDY ²	T & B ³	ILSCO ²	HUSKIE ²	PANDUIT ²	BLACKBURN ³
8 AWG	Red	KC22-8	W8CVT W8CRT X8CRT	6TON21	—	—	CD-2001-8	BY15C
6 AWG	Blue	KC22-6	W5CVT W5CRT X5CRT X8CART	6TON24	—	—	CD-2001-6	BY17C
5 AWG	Blue	NA	W5CVT W5CRT X5CRT	—	—	—	—	—
4 AWG	Gray	KC22-4	W4CVT W4CRT X4CRT	6TON29	—	—	CD-2001-4	BY19C
3 AWG	White	NA	W3CRT	—	—	—	—	—
2 AWG	Brown	KC22-2	W2CVT W2CRT X2CRT	6TON33	—	—	CD-2001-2	BY21C
1 AWG	Green	KC22-1	W1CVT X1CRT-1 W1CRT-1	6TON37	—	—	CD-2001-1	BY53C
1/0 AWG	Pink	KC22-1/0	W25VT W25RT X25RT	6TON42	—	—	CD-2001-1/0	BY23C
2/0 AWG	Black	KC22-2/0	W26VT W26RT X26RT	6TON45	—	—	CD-2001-2/0	BY28C
3/0 AWG	Orange	KC22-3/0	W27VT W27RT X27RT	6TON50	—	—	CD-2001-3/0	BY25C
4/0 AWG	Purple	KC22-4/0	W28VT W28RT X28RT	6TON54	—	—	CD-2001-4/0	BY31C
250 kcmil (MCM)	Yellow	KC22-250	W29VT W29RT X29RT	6TON62	—	—	CD-2001-250	BY27C
300 kcmil (MCM)	White	KC22-300	W30VT W30RT	6TON66	—	—	CD-2001-300	BY35C
350 kcmil (MCM)	Red	KC22-350	W31VT W31RT	6TON71	—	—	CD-2001-350	BY37C
400 kcmil (MCM)	Blue	KC22-400	W32VT W32RT	6TON76	—	—	CD-2001-400	—
500 kcmil (MCM)	Brown	KC22-500	W34VT W34RT	6TON87	—	—	CD-2001-500	—
600 kcmil (MCM)	Green	KC22-600	—	—	—	—	—	—

Notes for 6-ton dies: ¹ Can be used with 22 Series, CCX and EK628L tools. Use UA22 die adapters with CCX. Use without adapters with 22 Series and EK628L.
² Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use W die adapters with 22 Series. Use with CJO3 jaws with EK628L.
³ Can be used with CCX and EK628L tools only. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use with CJK jaws with EK628L.

N = NEW PRODUCT **R** = REPLACEMENT PART **A** = ACCESSORY

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



Crimping Die Cross Reference – Copper Color-Coded Lugs and Splices for 12-Ton Crimping Tools

ALL 1230, 1240 & E12CCXL TOOLS*

CABLE SIZE	COLOR CODE	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	PENN-UNION
8 AWG	Red	KC12-8	U8CRT	15520	ILD-1		CD-920-8	B71CH	
6 AWG	Blue	KC12-6	U5CRT U8CABT	15522	ILD-2	HT41AT	CD-920-6	B73CH	T-7/374
5 AWG	Blue		U5CRT						
4 AWG	Gray	KC12-4	U4CRT U6CABT	15527	ILD-3	HT41AU	CD-920-4	B74CH	T-8/346
3 AWG	White	NA	U3CRT						
2 AWG	Brown	KC12-2	U2CRT	15528	ILD-4	HT41AW	CD-920-2	B75CH	T-9
1 AWG	Green	KC12-1	U1CRT 4UCABT	15513	ILD-4	HT41AX	CD-920-1	B05CH	T-10
1/0 AWG	Pink	KC12-1/0	U25RT U2CABT	15508	ILD-5	HT41AY	CD-920-1/0	B06CH	T-11/375
2/0 AWG	Black	KC12-2/0	U26RT	15526	ILD-6	HT41AZ	CD-920-2/0	B72CH	T-12/348
3/0 AWG	Orange	KC12-3/0	U27RT	15530	ILD-9	HT41BA	CD-920-3/0	B08CH	T-13
4/0 AWG	Purple	KC12-4/0	U28RT	15511	ILD-10	HT41BC	CD-920-4/0	B09CH	T-14
250 kcmil (MCM)	Yellow	KC12-250	U29RT	15510	ILD-11	HT41BE	CD-920-250	B26CH	T-15
300 kcmil (MCM)	White	KC12-300	U30RT U28ART	15534	ILD-12	HT41BF	CD-920-300	B10CH	T-16
350 kcmil (MCM)	Red	KC12-350	U31RT U29ART	15512	ILD-13	HT41BJ	CD-920-350	B11CH	T-17
400 kcmil (MCM)	Blue	KC12-400	U32RT U30ART	15512	ILD-14	HT41BK	CD-920-400	B11CH	T-18/324
500 kcmil (MCM)	Brown	KC12-500	U34RT U31ART	15506	ILD-15	HT41BL	CD-920-500	B12CH	T-19/470
600 kcmil (MCM)	Green	KC12-600	U36RT U32ART		ILD-16	HT41BM	CD920-600	B36CH	T-20/299
700 kcmil (MCM)	Pink	NA	U38RT	15505	ILD-16				T-20/299
750 kcmil (MCM)	Black	KC12-750	U39RT	15515	ILD-17	HT41BP	CD-920-750	B29CH	T-22/472

Notes for all 12-ton dies: * All 12-ton dies shown can be used with all 1230, 1240 and 12CCX Greenlee tools up to the capacity limits of the tool.

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

Crimping Die Cross Reference – Aluminum Color-Coded Lugs and Splices for 6-Ton Tools

ECCXL, EK622L, & EK628L

CABLE SIZE	COLOR CODE	GREENLEE ¹	BURNDY ²	T & B ³	ILSCO ²	HUSKIE ²	PANDUIT ²	BLACKBURN ³
8 AWG	Blue	KA22-8	X8CART	6TON24				BY17C
6 AWG	Gray	KA22-6	X6CART	6TON29			CD-2001-4	BY19C
4 AWG	Green	KA22-4	X4CART	6TON37			CD-2001-1	BY53C
2 AWG	Pink	KA22-2	X2CART	6TON42			CD-2001-1/0	BY23C
1 AWG	Gold	KA22-1	X1CART	6TON45			CD-2001-2/0	BY24C
1/0 AWG	Tan	KA22-1/0	X25ART	6TON50			CD-2001-3/0	BY25C
2/0 AWG	Olive	KA22-2/0	X26ART	6TON54			CD-2001-4/0	BY31C
3/0 AWG	Ruby	KA22-3/0	X27ART	6TON60			CD-2001-250	BY32C
4/0 AWG	White	KA22-4/0	X28ART	6TON66			CD-2001-300	BY35C
250 kcmil (MCM)	Red	KA22-250		6TON71			CD-2001-350	BY37C
300 kcmil (MCM)	Blue	KA22-300		6TON76			CD-2001-400	BY35C
350 kcmil (MCM)	Brown	KA22-350		6TON87				BY37C

Notes for 6-ton dies:

¹ Can be used with 22 Series, CCX and EK628L tools. Use UA22 die adapters with CCX. Use without adapters with 22 Series and EK628L.

² Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use with W die adapters with 22 Series. Use CJ03 jaws with EK628L.

³ Can be used with CCX and EK628L tools. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use CJK jaws with EK628L.

Crimping Die Cross Reference – Aluminum Color-Coded Lugs and Splices for 12-Ton Tools

ALL 1230, 1240 & 12CCX TOOLS*

CABLE SIZE	COLOR CODE	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	PENN-UNION
8 AWG	Blue	KA12-8	U8CABT	15522	ILD-2	HT41GL		B73CH	T-7/374
6 AWG	Gray	KA12-6	U6CABT	15527	ILD-3	HT41GE	CD-920-4	B74CH	T-8/346
4 AWG	Green	KA12-4	U4CABTQ	15513	ILD-4	HT41GM	CD-920-1	B05CH	T-11/375
2 AWG	Pink	KA12-2	U2CABT	15508	ILD-7	HT41GF	CD-920-1/0	B06CHI	T-12/348
1 AWG	Gold	KA12-2	U1CART	15526	ILD-7		CD-920-2/0	B06CHI	T-471
1/0 AWG	Tan	KA12-1/0	U25ART	15530	ILD-8	HT41EX	CD-920-3/0	B06CH	T-296
2/0 AWG	Olive	KA12-2/0	U26ART	15511	ILD-10	HT41EY	CD-920-4/0	B09CH	T-297
3/0 AWG	Ruby	KA12-3/0	U27ART	15532	ILD-10	HT41GW	CD-920-250	B26CH	T-467
4/0 AWG	White	KA12-4/0	U28ART	15534	ILD-12	HT41EZ	CD-920-300	B10CHI	T-298
250 kcmil (MCM)	Red	KA12-250	U29ART	15514	ILD-13	HT41FW	CD-920-350	B11CH	T-18/324
300 kcmil (MCM)	Blue	KA12-300	U30ART	15512	ILD-14	HT41GZ	CD-920-400	B11CH	T-19/470
350 kcmil (MCM)	Brown	KA12-350	U31ART	15506	ILD-14	HT41FA	CD-920-500	B12CHI	T-20/299
400 kcmil (MCM)	Green	KA12-400	U32ART	15536	ILD-16	HT41HH	CD-920-600	B36CH	T-22/472
500 kcmil (MCM)	Pink	KA12-500	U34ART	15505	ILD-16A	HT41FB	CD-920-500A	B76CH	T-300
600 kcmil (MCM)	Black	KA12-600	U36ART	15515	ILD-17	HT41HG	CD920-750		T-24/473
700 kcmil (MCM)	Yellow		U39ART		ILD-17	HT41IJ			
750 kcmil (MCM)	Yellow	KA12-750	U39ART	15504	ILD-18	HT41IJ			

Notes for all 12-ton dies: * All 12-ton dies shown can be used with all 1230, 1240 and 12CCX Greenlee tools up to the capacity limits of the tool.



Crimping Die Cross Reference – Copper C-Taps for Copper Cables

CCX, EK622L, EK628L

RUN	TAP	GREENLEE ¹	BURNDY ²	T & B ³	ILSCO ²	HUSKIE ²	PANDUIT ²	BLACKBURN ³
10 AWG	10AWG		W238			HT58DG		
8 AWG	8 AWG	KD6-15	W162			HT58BZ		BY21
4-6 AWG	8 AWG	KD6-10	WBG		ND-BG	HT58G	CD-2001-BG	BY31
4-6 AWG	6 AWG	KD6-10	WBG		ND-BG	HT58G	CD-2001-BG	BY31
4-6 AWG	4 AWG	KD6-10	WBG		ND-BG	HT58G	CD-2001-BG	BY31
2-3 AWG	4-8 AWG	KD6-12	WC		ND-C	HT58J	CD-2001-C	BY33
2-3 AWG	2-3 AWG	KD6-12	WC		ND-C	HT58J	CD-2001-C	BY33
1/0-2/0 AWG	8-2 AWG	KD6-11	WO			HT58AK		OJB
1/0-2/0 AWG	1/0-2/0 AWG	KD6-11	WO			HT58AK		OJB
3/0-4/0 AWG	6-2 AWG	D ₃ ⁴						DBL
3/0-4/0 AWG	1/0-2/0 AWG	D ₃ ⁴						
3/0-4/0 AWG	3/0-4/0 AWG	D ₃ ⁴						

Notes for 6-ton dies:

¹ Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use D3 adapters with 22 Series. Use CJD3 jaws with EK628L.

² Can be used with 22 Series, CCX and EK628L tools. Use UAW die adapters with CCX. Use D3 die adapters with 22 Series. Use CJD3 jaws with EK628L.

³ Can be used with CCX and EK628L tools. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use CJK jaws with EK628L.

⁴ Die adapters included with EK622L have D3 profile. UAW adapters for CCX tools have D3 profile. CJD3 jaws for EK628L have D3 profile.

Crimping Die Cross Reference – Copper C-Taps for Copper Cables

ALL 1230,1240 & 12CCX TOOLS*

RUN	TAP	GREENLEE	BURNDY	T & B	ILSCO	HUSKIE	PANDUIT	BLACKBURN	PENN-UNION
10 AWG	10 AWG	KD12-35	U238			HT41DG			
8 AWG	8 AWG	KD12-15	U162			HT41BZ		B71AH	
4-6 AWG	8 AWG	KD12-10	UBG			HT41G	CD-920-BG	B58CS	T-BG
4-6 AWG	6 AWG	KD12-10	UBG			HT41G	CD-920-BG	B58CS	T-BG
4-6 AWG	4 AWG	KD12-10	UBG			HT41G	CD-920-BG	B58CS	T-BG
2-3 AWG	4-8 AWG	KD12-12	UC		ILD-C	HT41J	CD-920-C	HKBC	
2-3 AWG	2-3 AWG	KD12-12	UC		ILD-C	HT41J	CD-920-C	HKBC	
1/0-2/0 AWG	8-2 AWG	KD12-11	U0		ILD-0	HT41AK		HO	T-0
1/0-2/0 AWG	1/0-2/0 AWG	KD12-11	U0		ILD-0	HT41AK		HO	T-0
3/0-4/0 AWG	6-2 AWG	KD12-30	UD3		ILD-D3	HT41X	CD-920-D3	HD	T-D3
3/0-4/0 AWG	1/0-2/0 AWG	KD12-30	UD3		ILD-D3	HT41X	CD-920-D3	HD	T-D3
3/0-4/0 AWG	3/0-4/0 AWG	KD12-30	UD3		ILD-D3	HT41X	CD-920-D3	HD	T-D3

Notes for all 12-ton dies: * All 12-ton dies shown can be used with all 1230, 1240 and 12CCX Greenlee tools up to the capacity limits of the tool.

CABLE BENDING TOOLS

Ratchet Cable Bender



- Simplifies and speeds cable installation.
- 10" (254 mm) ratchet extension is furnished to simplify bending in deep enclosures.
- Includes ratchet wrench, L-wrench, ratchet extension, bending shoe assembly and storage box.

CAT. NO.	UPC NO.	DESCRIPTION
796	22590	Ratchet Cable Bender
22578	22578	R Ratchet Wrench with Grip
22579	22579	R L-Wrench with Grip
22682	22682	R 10" (254 mm) Ratchet Extension
22934	22934	R Bending Shoe
30236	30236	R Storage Box

SPECIFICATIONS

Capacity	Up through 500 kcmil (MCM) (240 mm ²), 600 volt, copper or aluminum cable
Weight	8.2 lbs. (3.7 kg)

Hydraulic Cable Bender

800F1725



- One-shot bends up to 90°; automatically unloads cable.
- Compact design bends in tight places.
- Unit with foot pump keeps both hands free to hold cable.

CAT. NO.	UPC NO.	DESCRIPTION
800	23892	Hydraulic Cable Bender only
802	24395	Hydraulic Cable Bender with High Pressure Hose Unit and Storage Box
800F1725	23893	Hydraulic Cable Bender with 1725 Foot Pump, High Pressure Hose Unit and Storage Box
37729	37729	R High Pressure Hydraulic Hose 1/4" x 10' (6.4 mm x 3 m)
1725	31353	R Hydraulic Foot Pump
23955	23955	R Metal Storage Box

SPECIFICATIONS

Capacity	350 - 1000 kcmil (MCM) (185-500 mm ²), 600 volt 350 - 750 kcmil (MCM) compact cable
Weight	800 - 7 lbs. (3.2 kg), 802 - 26 lbs. (11.8 kg) 800F1725 - 36 lbs. (16.4 kg)



WIRE AND CABLE STRIPPING TOOLS

Cable Stripping Tool

NEW



- Triple action stripping – rotary, linear, and spiral – “Window” stripping is accomplished by combining 2 rotary cuts with a spiral cut in between them.
- Eliminates Cable Scoring. Blade height is adjustable to precisely match insulation thickness
- Interchangeable cable guides for small and large cable diameters
- Hook on the cable guide is used to start jacket removal without the need to use a screwdriver or pliers
- Replacement blade storage pocket in the base of the tool
- Long life, high-carbon steel blade
- Ergonomic handle shape
- Suitable for most jacket materials

CAT. NO.	UPC NO.	DESCRIPTION
1903	12679	Cable Stripping Tool
13544	13544	Replacement Blade (2 per package)

SPECIFICATIONS	
Capacity	THHN Cable Size Range: 8AWG to 1250 kcmil (10-625 mm ²) Overall Cable Diameter: 0.18" to 1.57" (4.5-40.0 mm) Cable Diameter Using Small Cable Guide Hook: 0.18" to 0.98" (4.5-25.0 mm) Cable Diameter Using Large Cable Guide Hook: 0.79" to 1.57" (20.0-40.0 mm)
Weight	.25 lbs (0.1 g)

Adjustable Cable Stripper



- For mid-span and end termination. Strips TW, THW, THWN, THHN and similar single-layer insulation.
- Fast-close jaws. Quick size and insulation adjustments.
- Snap action for same cutting depth time after time.

CAT. NO.	UPC NO.	DESCRIPTION
1905	21533	Adjustable Cable Stripper
21978	21978	Blade

SPECIFICATIONS	
Capacity	1/0 - 1000 kcmil (MCM) (50 - 500 mm ² diameter); insulation rated 600 VAC Nominal
Weight	.9 lb. (408 g)

Kwik Stripper[®] Heavy-Duty Wire Stripper



- 18-6 AWG (1.0-4.1 mm dia.) stripping capacity.
- Front entry jaws for easy access to boxes, panels and tight spaces.
- Quick and easy adjustments.
- Tough metal alloy construction.

CAT. NO.	UPC NO.	DESCRIPTION
45019	45019	Kwik Stripper Heavy-Duty Wire Stripper
45020	45020	Heavy-Duty Jaws

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632

Kwik Stripper® Wire Stripper



- 34-10 AWG (.08-6mm²) stripping capacity.
- 12 AWG (4 mm²) solid, 10 AWG (6 mm²) stranded cutting capacity.
- Strips and cuts flat and round cable.
- Self-adjusts to different wire gauges.
- Contoured and cushioned handles.
- Front entry jaws have an adjustable strip length guide.
- Lightweight reinforced nylon is chemical and corrosion resistant.

CAT. NO.	UPC NO.	DESCRIPTION
45000	45000	Kwik Stripper Wire Stripper
20243	20243	R Blade Cassette

Automatic Wire Stripper



- Production grade wire stripper strips insulation from most smaller gauge wire.
- Strips up to 7/8" (22.2 mm) length.
- Strips PVC and THHN insulation.
- For use with solid and stranded wire.

CAT. NO.	UPC NO.	DESCRIPTION
1935	37600	Automatic Wire Stripper

SPECIFICATIONS

Capacity	20 - 10 AWG (.5 mm ² - 6 mm ²) with PVC or THHN insulation
Weight	.7 lb. (300 g)

WIRE CRIMPING TOOLS

Gator® Terminal Crimping Tool

NEW

IntelliCRIMP

18v
Lithium-Ion

1.5-TON

LED



- Intelligent Crimping System Technology includes a pressure sensor that monitors the crimping force of each crimp and provides the operator a visual and audible alert if the force is below specifications.
- State of the art 18V lithium ion (Li-ion) battery provides 70% more cycles per charge and faster cycle times.
- LED light provides the operator with the battery charge and tool maintenance status.
- In line tool style is light weight and very easy to control
- One trigger controls all tool functions.
- Crimping head rotates 350°
- Tools automatically retract when the crimping or cutting cycle is complete
- Overmolded tacky grip areas make gripping the tool easier and more comfortable.
- LED work light illuminates dark work areas.
- Greenlee battery-powered crimping tools now use bio-degradable oil.
- Smart chargers control the charging current, charging voltage and battery temperature to maximize battery life
- Uses all Kwik Cycle 9 crimping dies.
- Available with 120V, 12V or 230V battery charger or with 120V or 230V corded adapter in place of batteries and charger

SPECIFICATIONS

Capacity	Uses Kwik Cycle 9 Die Sets
Length	12-3/4" (324 mm)
Weight	3-1/2 lb. (1.6 kg)
Battery	18V 1.5 Ah Li-ion
Crimping Force	2,900 lb. (13kN)
Width	2-7/8" (73 mm)
Crimp Cycle Time	~2 seconds
Battery Charge Time	30 minutes
Est. Cycles per Charge	400

CAT. NO.	UPC NO.	DESCRIPTION
EK210L11	52079	1.5-Ton Battery-Powered Crimping Tool w/120 volt charger
EK210L12	52080	1.5-Ton Battery-Powered Crimping Tool w/12 volt charger
EK210L22	52081	1.5-Ton Battery-Powered Crimping Tool w/230 volt charger
EK210L120	52082	1.5-Ton Crimping Tool w/120V AC Adapter
EK210L230	52083	1.5-Ton Crimping Tool w/230V AC Adapter
52177	52177	R 18V 1.5 Ah Li-ion
25752	25752	R Carrying Case
52178	52178	R 120V Charger
52179	52179	R 12V Charger
52180	52180	R 230V Charger



Kwik Cycle® 9



- Frames are manufactured from heat-treated, hardened tool steel for superior life and function.
- Tools feature a precision, full-cycle ratchet for accurate, repeatable crimps every cycle.
- Crimping dies are manufactured from hardened, heat-treated tool steel for superior life.
- Tension adjustment preset at the factory for optimum performance.
- Higher leverage force and ergonomically designed handle for improved comfort.
- Ideal for field installation of connectors as well as shop use.
- Die sets are easily interchangeable using a screwdriver.
- Uses all Kwik Cycle 9 crimping dies (see below).


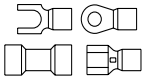

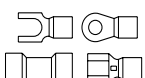

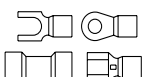

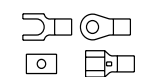

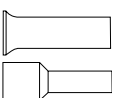

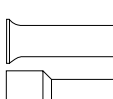
CAT. NO.	UPC NO.	DESCRIPTION
45504	45504	Kwik Cycle 9" Crimp Frame

SPECIFICATIONS

Capacity	Uses Kwik Cycle 9 Die Sets
Weight	1.1 lb. (500 g)

Kwik Cycle® 9

INTERCHANGEABLE DIE SETS FOR INSULATED AND NON-INSULATED TERMINALS

CAT./UPC NO.	CONNECTION	DESCRIPTION
 - KWIK CYCLE 9 TOOL W/ DIE 45500 - DIE ONLY 45509		22-10 AWG Color coded nests for easy identification Standard insulated terminals, ring tongue, spade lug, slide on and butt splices
 - KWIK CYCLE 9 TOOL W/ DIE 45501 - DIE ONLY 45570		22-10 AWG Color coded nests for easy identification For fully insulated slide on style connectors AMP Ultrafast™ style
 - DIE ONLY 45565		26-16 AWG For mini insulated terminals with smaller wire barrels Ring tongue, spade, slide on and butt splices
 - KWIK CYCLE 9 TOOL W/ DIE 45505 - DIE ONLY 45507		22-10 AWG For non-insulated terminals and splices
 - DIE ONLY 03283		26-10 AWG For non-insulated and insulated wire ferrules
 - DIE ONLY 03284		8-4 AWG For non-insulated and insulated wire ferrules

Note: Other dies see page 215.

Premium Terminal Crimping Tool

NEW



SPECIFICATIONS

Length	9" (23 cm)
Weight	1.35 lbs. (.6 kg)
Crimping Dies Included	22-10 AWG Insulated Terminals 22-10 AWG Uninsulated Terminals 26-8 AWG Wire Ferrules

- Storage for two sets of crimping dies in the handles
- No tools needed to change dies
- Precision mechanism for smooth crimping cycles
- Hardened mechanism components for long term durability
- Cushioned handles for comfort
- Full cycle mechanism assures complete crimps, but tool can be opened in mid-cycle if necessary
- Equipped with 3 crimping die sets for 22-10 AWG insulated terminals (red, yellow, blue), 22-10 AWG uninsulated terminals, and 26-8 AWG wire ferrules

CAT. NO. UPC NO. DESCRIPTION

CAT. NO.	UPC NO.	DESCRIPTION
K210	10872	Crimping Tool with 10873, 10874 and 10875 die sets
10873	10873	R Die Set, 22-10 AWG Insulated Terminals
10874	10874	R Die Set, 22-10 AWG Uninsulated Terminals
10875	10875	R Die Set, 26-8 AWG Wire Ferrules
10876	10876	A Die Set, RG 58/59/62/71
10877	10877	A Die Set, 20-10 AWG Open Barrel Connectors

Terminal Crimping Tool

KP1022



KP1022D



- Two die positions permit the KP1022 to crimp both insulated and uninsulated terminals and splices.
- Forged steel and hardened design provides long life.
- Smooth pivot action allows tool to easily be used with one hand.
- Double-cushioned handle grips on the KP1022 are easy on the hands.
- Standard handle grips on the KP1022D make it easy to slip in/out of tool pouches.
- Precision machined and hardened cutter blades make wire cutting easy.

CAT. NO. UPC NO. DESCRIPTION

CAT. NO.	UPC NO.	DESCRIPTION
KP1022	02155	Terminal Crimping Tool with molded grip
KP1022D	10633	Terminal Crimping Tool with dipped grip

SPECIFICATIONS

Overall Length	9-1/2" (241 mm)
Weight	1.05 lbs. (.48 kg)
Capacity	Insulated Terminals & Splices - 10 - 22 AWG Uninsulated Terminals & Splices - 10 - 22 AWG

Kwik Cycle® Crimping Tool



- For non-insulated terminals.
- Includes ratchet mechanism which releases only after full crimp cycle is completed.

CAT. NO. UPC NO. DESCRIPTION

CAT. NO.	UPC NO.	DESCRIPTION
K2-1BGL	02632	Kwik Cycle Crimping Tool

SPECIFICATIONS

Capacity	22 AWG - 6 AWG
Length	12.8" (325 mm)
Weight	.3 lbs. (136 g)

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



Electrical Terminal Crimper

NEW



- Heavy-duty crimper for D-sub 26-28 AWG pins and sockets; 22-26 AWG butt-insulated connectors; 22-26 AWG telephone piercing spade lugs; and 14-18, 20-22 AWG open barrel connectors.
- Built-in wire cutter
- Dual-durometer grips for improved comfort and control.

CAT. NO.	DESCRIPTION
----------	-------------

PA1176	Electrical Terminal Crimper
--------	-----------------------------

SPECIFICATIONS	
----------------	--

Weight	8 oz. (227g)
--------	--------------

EDAC/ELCO Crimper

NEW



Pin locators



Crimp tool for broadcast professionals terminating loose 28-18 AWG (.08-.75 mm²) EDAC and ELCO rack and panel open barrel contacts.

- Crimps EDAC pins 516-290-590 & 516-290-591 along with ELCO pins 000-60-8017-03-13
- Embedded pin locators properly align pins to ensure accurate, reliable crimping
- Fully-ratcheted to prevent under crimping
- Requires low hand force and provides superior crimp force
- True ergonomic design for extreme comfort and performance
- Non-slip, soft rubber handles
- Double-plated for extended long-life and crimping accuracy
- Factory-calibrated and set for precision

CAT. NO.	DESCRIPTION
----------	-------------

PA1670	EDAC/ELCO Crimper
--------	-------------------

SPECIFICATIONS	
----------------	--

Weight	19 oz. (538 g)
--------	----------------

Open Barrel Contact Pin Crimper

NEW



Professional crimping tool for open-barrel box and round connector contacts with a wire range of 30-18AWG (0.05-.75 mm²)

- Precision fixed dual-plate dies for crimp accuracy
- Crimps non-insulated terminal lugs, cable lugs and parallel and serial splices or "F-Type"
- Works with Molex, Waldom & Leoco-type connectors
- Durable steel construction for long life
- Rubber-embedded ergonomic handles for low-effort operation

CAT. NO.	DESCRIPTION
----------	-------------

PA1645	Open Barrel Contact Pin Crimper
--------	---------------------------------

SPECIFICATIONS	
----------------	--

Weight	14 oz. (400 g)
Range	Small: 30-24 AWG (0.05-.20 mm ²) Medium: 22-18 AWG (.34-.75 mm ²)

Open Barrel Contact Pin Crimper

NEW



Professional crimping tool for open-barrel box and round connector contacts with a wire range of 24-14 AWG (0.2-2.5 mm²)

- Precision fixed dual-plate dies for crimp accuracy
- Built-in locator
- Crimps non-insulated terminal lugs, cable lugs and parallel and serial splices or "F-Type"
- Works with Molex, Waldom & Leoco-type connectors
- Durable steel construction for long life
- Rubber-embedded ergonomic handles for low-effort operation

SPECIFICATIONS

Weight	14 oz. (400 g)
Range	Small: 24-22 AWG (0.05-.20 mm ²) Medium: 18-14 AWG (.34-.75 mm ²)

CAT. NO. DESCRIPTION

PA1631	Open Barrel Contact Pin Crimper
--------	---------------------------------

Open Barrel D-Sub Contact Pin Crimper

NEW



Professional crimping tool for open-barrel D-sub contacts with a wire range of 28-20 AWG (.08-0.50 mm²)

- Crimps standard D-sub contacts
- Precision fixed dual-plate dies for crimp accuracy
- Built-in contact locator
- Durable steel construction for long life
- Ergonomic handles for low-effort operation

SPECIFICATIONS

Weight	14 oz. (400 g)
Range	Small: 28-24 AWG (0.08-.20 mm ²) Medium: 22-20 AWG (.34-.50 mm ²)

CAT. NO. DESCRIPTION

PA1646	Open Barrel D-Sub Contact Pin Crimper
--------	---------------------------------------

D-Sub Indent Crimpers

NEW



Crimping tool for 4- or 8-indent crimping of closed-barrel D-sub contacts.

- Dual-durometer grips provide comfort and control.
- 4-Indent crimper for AWG 26-20 (0.14-0.50 mm²) D-sub contacts (P/N 1460)
- 4-Indent crimper for AWG 20-12 (0.50-4.0 mm²) D-sub contacts (P/N 1461)
- 8-Indent crimper for AWG 26-20 (0.14-0.50 mm²) D-sub contacts (P/N 1462)
- Adjustable pin height locator (P/Ns 1460 and 1462 only)

SPECIFICATIONS

Weight	11 oz. (312 g)
---------------	----------------

Not for use on hardened steel, brass or phosphor bronze contacts

CAT. NO. DESCRIPTION

PA1460	D-sub 4-Indent crimper (26-20 AWG)
PA1461	D-sub 4-Indent crimper (20-12 AWG)
PA1462	D-sub 8-Indent crimper (26-20 AWG)

Non-Insulated Terminal Crimper

NEW



Professional crimping tool for non-insulated terminal lugs with a wire range of 20-10 AWG (0.5 – 6.0 mm²).

- Fixed steel die system
- Built-in terminal locator
- Crimps non-insulated terminal lugs, cable lugs and parallel and serial splices
- Durable steel construction for long life
- Ergonomic handles for low-effort operation

SPECIFICATIONS

Weight	13.5 oz. (380 g)
Range	Small: 28-24 AWG (0.5 - 1.5 mm ²) Medium: 16-14 AWG (1.5 - 2.5 mm ²) Large: 12-10 AWG (4.0 - 6.0 mm ²)

CAT. NO. DESCRIPTION

PA1618	HTN 21L Non-Insulated Terminal Crimper
--------	--

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

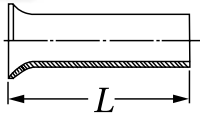
Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



Non-Insulated Wire Ferrules



- For terminating stranded wire into terminal blocks.
- Electrolytic copper and tin plating provide maximum conductivity and low contact resistance.
- Meets DIN 46228, part 1, 0.5 - 50 mm².

SPECIFICATIONS

Material Copper **Surface** Tin plated

CONDUCTOR SIZE AWG (mm ²)	CATALOG NUMBER	UPC CODE	DIMENSION L INCHES (mm)	RECOMMENDED CRIMPING TOOLS
24 - 23 (0.25)	69 / 5VZ*	04989	.197 (5)	K1GL, K32GL, K30GL, Die 03283
	69 / 7VZ*	04990	.276 (7)	
22 (0.34)	70 / 5VZ*	04991	.197 (5)	K1GL, K32GL, K30GL, Die 03283
	70 / 7VZ*	04992	.276 (7)	
20 (0.5)	71S / 6VZ	04993	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	71S / 8VZ*	04994	.315 (8)	
	71S / 10VZ	04995	.394 (10)	
18 (0.75)	71 / 6VZ	04996	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	71 / 8VZ*	04997	.315 (8)	
	71 / 10VZ	04998	.394 (10)	
	71 / 15VZ*	04999	.591 (15)	
18 - 17 (1)	72S / 6VZ	05000	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	72S / 8VZ*	05001	.315 (8)	
	72S / 10VZ	05002	.394 (10)	
	72S / 12VZ*	05003	.471 (12)	
	72S / 15VZ*	05004	.591 (15)	
16 (1.5)	72 / 7VZ	05005	.276 (7)	K1GL, K32GL, K36GL, K30GL, Die 03283
	72 / 10VZ	05006	.394 (10)	
	72 / 12VZ	05007	.471 (12)	
	72 / 15VZ*	05008	.591 (15)	
	72 / 18VZ	05009	.709 (18)	
	72 / 20VZ*	05010	.787 (20)	
14 (2.5)	73 / 7VZ	05011	.276 (7)	K1GL, K32GL, K36GL, K30GL, Die 03283
	73 / 10VZ	05012	.394 (10)	
	73 / 12VZ	05013	.471 (12)	
	73 / 15VZ*	05014	.591 (15)	
	73 / 18VZ	05015	.709 (18)	
12 (4)	74 / 9VZ	05016	.354 (9)	K32GL, K36GL, K30GL, Die 03283
	74 / 12VZ	05017	.471 (12)	
	74 / 15VZ	05018	.591 (15)	
	74 / 18VZ	05019	.709 (18)	
	74 / 20VZ*	05020	.787 (20)	
10 (6)	75 / 10VZ	05021	.394 (10)	K32GL, K34GL, K36GL, K30GL, Die 03283
	75 / 12VZ	05022	.471 (12)	
	75 / 15VZ	05023	.591 (15)	
	75 / 18VZ	05024	.709 (18)	
	75 / 20VZ*	05025	.787 (20)	
	75 / 25VZ*	05026	.984 (25)	
8 (10)	76 / 12VZ	05027	.471 (12)	K28GL, K34GL, Die 03284
	76 / 15VZ	05028	.591 (15)	
	76 / 18VZ	05029	.709 (18)	
	76 / 20VZ*	05030	.787 (20)	
	76 / 25VZ*	05031	.984 (25)	

CONDUCTOR SIZE AWG (mm ²)	CATALOG NUMBER	UPC CODE	DIMENSION L INCHES (mm)	RECOMMENDED CRIMPING TOOLS
6 (16)	77 / 12VZ	05032	.471 (12)	K28GL, K34GL, Die 03283
	77 / 15VZ	05033	.591 (15)	
	77 / 18VZ	05034	.709 (18)	
	77 / 20VZ*	05035	.787 (20)	
	77 / 25VZ	05036	.984 (25)	
4 (25)	78 / 12VZ*	05038	.471 (12)	K28GL, Die 03284
	78 / 15VZ	05039	.591 (15)	
	78 / 20VZ*	05041	.787 (20)	
	78 / 25VZ	05042	.984 (25)	
	78 / 28VZ*	05043	1.102 (28)	
2 (35)	79 / 15VZ*	05044	.591 (15)	K28GL
	79 / 18VZ	05045	.709 (18)	
	79 / 22VZ*	05046	.866 (22)	
	79 / 25VZ	05047	.984 (25)	
	79 / 30VZ*	05048	1.181 (30)	
1/0 (50)	80 / 18VZ	05049	.709 (18)	K28GL, K29GL
	80 / 22VZ*	05050	.866 (22)	
	80 / 25VZ	05051	.984 (25)	
	80 / 30VZ*	05052	1.181 (30)	
2/0 (70)	81 / 22VZ	05053	.866 (22)	K29GL
	81 / 25VZ	05054	.984 (25)	
	81 / 30VZ	05055	1.181 (30)	
3/0 (95)	82 / 25VZ	05056	.984 (25)	K29GL
	82 / 30VZ	05057	1.181 (30)	
	82 / 32VZ	05058	1.260 (32)	
4/0 (120)	82 / 34VZ	05059	1.339 (34)	22 Series Tool with AE 22/120 dies
	83 / 30VZ	05060	1.181 (30)	
	83 / 32VZ	05061	1.260 (32)	
	83 / 34VZ	05062	1.339 (34)	
	83 / 38VZ	05063	1.496 (38)	
300 KCMIL (150)	83 / 40VZ	05064	1.575 (40)	22 Series Tool with AE 22/150 dies
	84 / 32VZ	05065	1.260 (32)	
	84 / 34VZ	05066	1.339 (34)	
350 KCMIL (185)	84 / 40VZ	05068	1.575 (40)	22 Series Tool with AE 22/185 dies
	85 / 32VZ	05069	1.260 (32)	
	85 / 40VZ	05070	1.575 (40)	

*No applicable standard.
See pages 229-231 for recommended ferrule crimping tools.

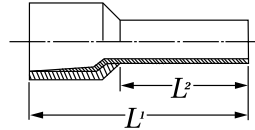
Insulated Wire Ferrules



- Terminate stranded wire into terminal blocks.
- Electrolytic copper and tin plating provide maximum conductivity and low contact resistance.

SPECIFICATIONS

Material	Copper
Surface	Tin-plated
Insulated	Polypropylene Plastic



COLOR CODE: OLD DIN STANDARD

CONDUCTOR SIZE AWG (mm²)	CATALOG NUMBER	UPC NUMBER	COLOR	DIMENSIONS INCHES (mm)		RECOMMENDED CRIMPING TOOLS
				L1	L2	
(0.14)	166 / GR	04835	Gray	.409 (10.4)	.236 (6)	K1GL, K32GL, Die 03283
	166 / GRL	04836		.488 (12.4)	.315 (8)	
24 (0.25)	167 / H	04837	Light Blue	.409 (10.4)	.236 (6)	K1GL, K32GL, K30GL, Die 03283
	167 / HL	04838		.488 (12.4)	.315 (8)	
22 (0.34)	168 / T	04839	Turquoise	.409 (10.4)	.236 (6)	K1GL, K32GL, K30GL, Die 03283
	168 / TL	04840		.488 (12.4)	.315 (8)	
20 (0.5)	169 / OK	04841	Orange	.471 (12)	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	169 / O	04842		.551 (14)	.315 (8)	
	169 / OH	04843		.630 (16)	.394 (10)	
18 (0.75)	170 / WK	04844	White	.488 (12.4)	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	170 / W	04845		.574 (14.6)	.315 (8)	
	170 / WH	04846		.645 (16.4)	.394 (10)	
	170 / WL	04847		.724 (18.4)	.471 (12)	
18 - 17 (1)	171 / GK	04848	Yellow	.488 (12.4)	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	171 / G	04849		.574 (14.6)	.315 (8)	
	171 / GH	04850		.645 (16.4)	.394 (10)	
	171 / GL	04851		.724 (18.4)	.471 (12)	
16 (1.5)	172 / RO	04852	Red	.574 (14.6)	.315 (8)	K1GL, K32GL, K36GL, K30GL, Die 03283
	172 / RH	04853		.645 (16.4)	.394 (10)	
	172 / RL	04854		.960 (24.4)	.709 (18)	
14 (2.5)	173 / B	04855	Blue	.598 (15.2)	.315 (8)	K1GL, K32GL, K36GL, K30GL, Die 03283
	173 / BH	04856		.748 (19)	.471 (12)	
	173 / BL	04857		.984 (25)	.709 (18)	
12 (4)	174 / GR	04858	Gray	.649 (16.5)	.394 (10)	K32GL, K36GL, K30GL, Die 03283
	174 / GRH	04859		.767 (19.5)	.471 (12)	
	174 / GRL	04860		1.003 (25.5)	.709 (18)	
10 (6)	175 / S	04861	Black	.787 (20)	.471 (12)	K32GL, K34GL, K36GL, K30GL, Die 03283
	175 / SL	04862		1.024 (26)	.709 (18)	
8 (10)	176 / E	04863	Ivory	.846 (21.5)	.471 (12)	K28GL, K34GL
	176 / EL	04864		1.082 (27.5)	.709 (18)	
6 (16)	177 / GR	04865	Green	.870 (22.2)	.471 (12)	K28GL, K34GL
	177 / GRL	04866		1.110 (28.2)	.709 (18)	
4 (25)	178 / BR	04867	Brown	1.181 (30)	.630 (16)	K28GL
	178 / BRL	04868		1.377 (35)	.866 (22)	
2 (35)	179 / B	04869	Beige	1.181 (30)	.630 (16)	K28GL
	179 / BL	04870		1.535 (39)	.984 (25)	
1/0 (50)	180 / O	04871	Olive	1.433 (36.4)	.787 (20)	K28GL, K29GL

COLOR CODE: DIN 46228, PART 4

CONDUCTOR SIZE AWG (mm²)	CATALOG NUMBER	UPC NUMBER	COLOR	DIMENSIONS INCHES (mm)		RECOMMENDED CRIMPING TOOLS
				L1	L2	
20 (0.5)	469 / 6	04548	White	.471 (12)	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	469 / 8	04549		.551 (14)	.315 (8)	
	469 / 10	04550		.630 (16)	.394 (10)	
18 (0.75)	470 / 6	04551	Gray	.471 (12)	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	470 / 8	04552		.551 (14)	.315 (8)	
	470 / 10	04553		.630 (16)	.394 (10)	
	470 / 12	04554		.709 (18)	.471 (12)	
18 - 17 (1)	471 / 6	04555	Red	.471 (12)	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	471 / 8	04556		.551 (14)	.315 (8)	
	471 / 10	04557		.630 (16)	.394 (10)	
	471 / 12	04558		.709 (18)	.471 (12)	
16 (1.5)	472 / 8	04559	Black	.551 (14)	.315 (8)	K1GL, K32GL, K36GL, K30GL, Die 03283
	472 / 10	04560		.630 (16)	.394 (10)	
	472 / 12	04561		.709 (18)	.471 (12)	
	472 / 18	04562		.945 (24)	.709 (18)	
14 (2.5)	473 / 8	04563	Blue	.551 (14)	.315 (8)	K1GL, K32GL, K36GL, K30GL, Die 03283
	473 / 12	04564		.709 (18)	.471 (12)	
	473 / 18	04565		.945 (24)	.709 (18)	
12 (4)	474 / 10	04566	Gray	.699 (17)	.394 (10)	K32GL, K36GL, K30GL, Die 03283
	474 / 12	04567		.787 (20)	.471 (12)	
	474 / 18	04568		1.024 (26)	.709 (18)	
10 (6)	475 / 12	04569	Yellow	.787 (20)	.471 (12)	K32GL, K34GL, K36GL, K30GL, Die 03283
	475 / 18	04570		1.024 (26)	.709 (18)	
8 (10)	476 / 12	04571	Red	.866 (22)	.471 (12)	K28GL, K34GL, Die 03284
	476 / 18	04572		1.102 (28)	.709 (18)	
6 (16)	477 / 12	04573	Blue	.945 (24)	.471 (12)	K28GL, K34GL, Die 03284
	477 / 18	04574		1.102 (28)	.709 (18)	
	477 / 22	04577		1.417 (36)	.866 (22)	
4 (25)	478 / 16	04575	Yellow	1.181 (30)	.630 (16)	K28GL, Die 03284
	478 / 18	04576		1.181 (30)	.709 (18)	
	478 / 22	04577		1.417 (36)	.866 (22)	
2 (35)	479 / 16	04578	Red	1.181 (30)	.630 (16)	K28GL
	479 / 18	04579		1.181 (30)	.709 (18)	
	479 / 25	04580		1.535 (39)	.984 (25)	
1/0 (50)	480 / 20	04581	Blue	1.417 (36)	.787 (20)	K28GL, K29GL
	480 / 25	04582		1.575 (40)	.984 (25)	

See pages 229-231 for recommended ferrule crimping tools.

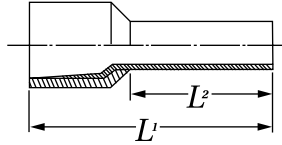
Wire & Cable Termination

USA
Tel: 800.435.0786
Fax: 800.451.2632

CANADA
Tel: 800.435.0786
Fax: 800.524.2653

INTERNATIONAL
Tel: +1.815.397.7070
Fax: +1.815.397.9247

Insulated Wire Ferrules



- Terminate stranded wire into terminal blocks.
- Electrolytic copper and tin plating provide maximum conductivity and low contact resistance.

SPECIFICATIONS

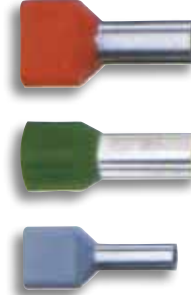
Material	Copper
Surface	Tin plated
Insulation	Polypropylene plastic

COLOR CODE: FRENCH STANDARD.

CONDUCTOR SIZE AWG (mm²)	CATALOG NUMBER	UPC NUMBER	COLOR	DIMENSIONS INCHES (mm)		RECOMMENDED CRIMPING TOOLS
				L1	L2	
26 (0.14)	166 / 6	02971	Brown	.409 (10.4)	.236 (6)	K1GL, K32GL, Die 03283
	166 / 8	02972		.488 (12.4)	.315 (8)	
24 (0.25)	167 / 6	02973	Light Yellow	.433 (11)	.236 (6)	K1GL, K32GL, K30GL, Die 03283
	167 / 8	02974		.511 (13)	.315 (8)	
22 (0.34)	168 / 6	02975	Light Green	.433 (11)	.236 (6)	K1GL, K32GL, K30GL, Die 03283
	168 / 8	02976		.511 (13)	.315 (8)	
20 (0.5)	169 / 6	02977	White	.433 (11)	.236 (6)	K1GL, K32GL, K30GL, Die 03283
	169 / 8	02978		.511 (13)	.315 (8)	
18 (0.75)	170 / 6	02979	Blue	.452 (11.5)	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	170 / 8	02980		.531 (13.5)	.315 (8)	
18 - 17 (1)	171 / 6	02981	Red	.452 (11.5)	.236 (6)	K1GL, K32GL, K36GL, Die 03283
	171 / 8	02982		.531 (13.5)	.315 (8)	
16 (1.5)	172 / 6	02983	Black	.452 (11.5)	.236 (6)	K1GL, K32GL, K36GL, K30GL, Die 03283
	172 / 8	02984		.531 (13.5)	.315 (8)	
	172 / 18	02985		.897 (22.8)	.688 (17.5)	
14 (2.5)	173 / 8	02986	Gray	.570 (14.5)	.315 (8)	K1GL, K32GL, K36GL, K30GL, Die 03283
	173 / 18	02987		.945 (24)	.688 (17.5)	
12 (4)	174 / 12	02988	Orange	.681 (17.3)	.452 (11.5)	K32GL, K36GL, K30GL, Die 03283
	174 / 18	02989		1.003 (25.5)	.688 (17.5)	
10 (6)	175 / 12	02990	Green	.787 (20)	.452 (11.5)	K32GL, K34GL, K36GL, K30GL, Die 03283
	175 / 18	02991		1.024 (26)	.688 (17.5)	
8 (10)	176 / 12	02992	Brown	.843 (21.5)	.471 (12)	K28GL, K34GL, Die 03284
	176 / 18	02993		1.062 (27)	.688 (17.5)	
6 (16)	177 / 12	02994	Ivory	.925 (23.5)	.471 (12)	K28GL, K34GL, Die 03284
	177 / 18	02995		1.141 (29)	.688 (17.5)	
4 (25)	178 / 18	02996	Black	1.181 (30)	.688 (17.5)	K28GL, Die 03284

See pages 229-231 for recommended ferrule crimping tools.

Insulated Twin Wire Ferrules



- Use to compress two separate conductors together in one ferrule to make chain bridges easy to install.
- Electrolytic copper and tin plating provide maximum conductivity and low contact resistance.

SPECIFICATIONS

Material	Copper
Surface	Tin plated
Insulation	Polypropylene plastic

CONDUCTOR SIZE AWG (mm²)	CATALOG NUMBER	UPC NUMBER	COLOR	DIMENSIONS INCHES (mm)		RECOMMENDED CRIMPING TOOLS
				L1	L2	
2 x 20 (2 x 0.5)	869 / 8	02954	White	.591 (15)	.315 (8)	K32GL, K36GL, K30GL
	870 / 10	02956		.669 (17)	.394 (10)	
2 x 18 (2 x 0.75)	870 / 8	02955	Gray	.591 (15)	.315 (8)	K32GL, K36GL, K30GL
	870 / 10	02956		.669 (17)	.394 (10)	
2 x 17 (2 x 1)	871 / 8	02957	Red	.591 (15)	.315 (8)	K32GL, K36GL, K30GL
	871 / 10	02958		.669 (17)	.394 (10)	
2 x 15 (2 x 1.5)	872 / 8	02959	Black	.630 (16)	.315 (8)	K32GL, K36GL, K30GL
	872 / 12	02960		.787 (20)	.471 (12)	
2 x 13 (2 x 2.5)	873 / 10	02961	Blue	.728 (18.5)	.394 (10)	K32GL, K36GL, K30GL
	873 / 13	02962		.846 (21.5)	.512 (13)	
2 x 11 (2 x 4)	874 / 12	02963	Gray	.906 (23)	.471 (12)	K28GL, K34GL, K36GL
	875 / 14	02964		1.024 (26)	.551 (14)	
2 x 10 (2 x 6)	875 / 14	02964	Yellow	1.024 (26)	.551 (14)	K28GL, K34GL,
2 x 8 (2 x 10)	876 / 14	02965	Red	1.024 (26)	.551 (14)	K28GL
2 x 5 (2 x 16)	877 / 14	02966	Blue	1.181 (30)	.551 (14)	K28GL

See pages 229-231 for recommended ferrule crimping tools.

WIRE FERRULE CRIMPING TOOLS

Wire Ferrule Crimper

NEW



Professional-quality crimping tool for insulated and non-insulated wire ferrules with a range of 20-10 AWG (0.5-6.0 mm²).

- Ferrules conform to DIN 46228 Pt. 1 and 4
- Ferrule insertion from the side of the tool
- Single tool for entire wire range (no additional dies are required)
- Durable steel construction for long life
- Ergonomic handles for low-effort operation

CAT. NO.	DESCRIPTION
PA1647	Wire Ferrule Crimper
PA2681	R Replacement die set

SPECIFICATIONS

Crimper Weight	15.2 oz. (430 g)
Die Weight	2.0 oz. (57 g)

Wire Ferrule Crimper

NEW



Professional crimping tool for insulated and non-insulated wire ferrules with a range of 20-12 AWG (0.5-4 mm²).

- Fixed steel die system
- Ferrules insert from side of the tool
- Ferrule crimp conforms to DIN standards
- Durable steel construction for long life
- Ergonomic handles for low-effort operation
- Single tool for entire wire range

CAT. NO.	DESCRIPTION
PA1648	Wire Ferrule Crimper

SPECIFICATIONS

Weight	15.2 oz. (430 g)
---------------	------------------

PZ 6 ROTO Wire Ferrule Crimper

NEW



Professional-quality rotary crimping tool for insulated and non-insulated wire ferrules with a wire range of 24-10 AWG (0.25-6.0 mm²).

- Rotating die for front or side ferrule insertion
- Crimps conform to EN 60947-1 & DIN 46228 Pt. 1 and 4
- Hardened steel die system for long life
- Single tool for entire wire range (no additional dies are required)
- Durable steel construction for long life
- Ergonomic handles for low-effort operation

CAT. NO.	DESCRIPTION
PA901435	PZ 6 ROTO Wire Ferrule Crimper

SPECIFICATIONS

Weight	13 oz. (368 g)
---------------	----------------

Wire & Cable Termination

USA

Tel: 800.435.0786
Fax: 800.451.2632

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247



Wire Ferrule Crimper

NEW



Professional crimping tool for insulated and non-insulated wire ferrules with a wire range of 10-6 AWG (6-16 mm²).

- Fixed steel die system
- Ferrules insert from side of the tool
- Ferrule crimp conforms to DIN standards
- Durable steel construction for long life
- Ergonomic handles for low-effort operation

CAT. NO.	DESCRIPTION
PA1649	Wire Ferrule Crimper

SPECIFICATIONS

Weight	15.2 oz. (430 g)
---------------	------------------

Wire Ferrule Crimping Tool 26 - 13 AWG



- Makes trapezoidal crimps.
- Includes cutter and replaceable stripper blade set.

CAT. NO.	UPC NO.	DESCRIPTION
K1GL	02633	Wire Ferrule Crimper

SPECIFICATIONS

Range	26 - 13 AWG (.14 - 2.5 mm ²)
--------------	--

Length	6.9" (175 mm)
---------------	---------------

Weight	.4 lbs. (0.2 kg)
---------------	------------------

Wire Ferrule Crimping Tool 26 - 10 AWG



- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps.
- Crimps single and twin cable wire ferrules.
- Adjusts automatically to correct crimp size.

CAT. NO.	UPC NO.	DESCRIPTION
K32GL	02637	Wire Ferrule Crimper

SPECIFICATIONS

Range	Single cable wire ferrules: 26 - 10 AWG (.14 - 6 mm ²)
--------------	--

	Twin wire ferrules: 2 x 20 - 2 x 13 AWG (2 x .5 - 2 x 2.5 mm ²)
--	---

Length	8.4" (213 mm)
---------------	---------------

Weight	1.1 lbs. (.4 kg)
---------------	------------------

Wire Ferrule Crimping Tool 10 - 6 AWG



- Makes trapezoidal crimp with full-cycle ratchet mechanism to assure complete crimps.
- Crimps single and twin cable wire ferrules.
- Adjusts automatically to correct crimp size.

CAT. NO.	UPC NO.	DESCRIPTION
K34GL	02638	Wire Ferrule Crimper

SPECIFICATIONS

Range	Single cable wire ferrules: 10 - 6 AWG (6 - 16 mm ²)
--------------	--

	Twin wire ferrules: 2 x 11 - 2 x 10 AWG (2 x 4 - 2 x 6 mm ²)
--	--

Length	8.9" (225 mm)
---------------	---------------

Weight	1.1 lbs. (0.4 kg)
---------------	-------------------

Wire Ferrule Crimping Tool 25 - 10 AWG



- Makes square-shaped crimps.
- Full-cycle ratchet mechanism assures complete crimps.
- Adjusts automatically to correct crimp size.

CAT. NO.	UPC NO.	DESCRIPTION
K30GL	02636	Wire Ferrule Crimper

SPECIFICATIONS

Range	25 - 10 AWG (0.14 - 6 mm ²)
Length	6.9" (175 mm)
Weight	1.1 lbs. (0.4 kg)

Wire Ferrule Crimping Tool 7 - 1/0 AWG



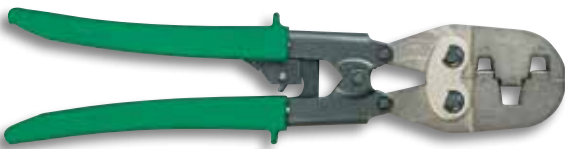
- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps.
- Crimps single and twin cable wire ferrules.

CAT. NO.	UPC NO.	DESCRIPTION
K28GL	02634	Wire Ferrule Crimper

SPECIFICATIONS

Range	Single cable wire ferrules: 7 - 1/0 AWG (10 - 50 mm ²) Twin wire ferrules: 2 x 11 - 2 x 5 AWG (2 x 4 - 2 x 16 mm ²)
Length	13.2" (335 mm)
Weight	1.8 lbs. (0.8 kg)

Wire Ferrule Crimping Tool 1/0 - 3/0 AWG



- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps.

CAT. NO.	UPC NO.	DESCRIPTION
K29GL	02635	Wire Ferrule Crimper

SPECIFICATIONS

Range	1/0 - 3/0 AWG (50 - 90 mm ²)
Length	13.2" (335 mm)
Weight	1.8 lbs. (0.8 kg)



NOTES

Wire & Cable Termination

INTERNATIONAL

Tel: +1.815.397.7070
Fax: +1.815.397.9247

CANADA

Tel: 800.435.0786
Fax: 800.524.2853

USA

Tel: 800.435.0786
Fax: 800.451.2632