

# Wire & Cable Termination

If you need to cut, crimp or strip, Greenlee has the tool – from ratchet-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.

FEATURED Products

185



**NEW-E12CCX**  
Battery-Powered  
Cable Crimper

194



**NEW-ETS12**  
Battery-Powered  
Bolt Cutter

206



**NEW-HKL1232** 12-Ton  
Manual Hydraulic  
Crimping Tool

211



**NEW-EK12ID**  
Dieless Crimping Tools



## 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.

### E12CCX & C12CCX 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

### ECCX, CCCX Tool Capacities

#### CRIMPING

Copper Color-Coded Lugs and Splices: 600 kcmil (MCM)  
Aluminum Color-Coded Lugs and Splices: 350 kcmil (MCM)  
5/8" Service Entrance Connectors: 10-1/0 AWG  
.840 Service Entrance Connectors: 1/0-4/0 AWG  
Aluminum Overhead "H" taps: 6-4/0 AWG  
One Piece ACSR Tension Splices: 4-1/0 AWG  
Two Piece ACSR Tension Splices: 2-4/0 AWG

#### CUTTING

Copper and Aluminum Cable: 1-1/2" (40 mm)  
ACSR: 954 kcmil (MCM) (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: 2" conduit (2.42") (61.5 mm) in 10 ga. mild steel

## Gator® Pro CCX Tools



**NEW**



E12CCX



ECCX11



CCCX11

SPECIFICATIONS	E12CCX	ECCX
<b>Crimping Force</b>	24,000 lb. (107 kN) 12-Ton	12,000 lb (53 kN) 6-Ton
<b>Height</b>	16-1/8" (371 mm)	14-3/4" (375 mm)
<b>Length</b>	13" (330 mm)	12-1/8" (308 mm)
<b>Weight</b>	14 lbs. (6.5 kg)	10.5 lbs. (4.8 kg)
<b>Battery</b>	12V, 2.6 Ah, NIMH	12V, 2.6 Ah, NIMH
<b>Battery Charge Time</b>	1 hour	1 hour

SPECIFICATIONS	C12CCX	CCCX
<b>Crimping Force</b>	24,000 lb. (107 kN) 12-Ton	12,000 lb (53 kN) 6-Ton
<b>Height</b>	16-1/8" (371 mm)	14-3/4" (375 mm)
<b>Length</b>	13" (330 mm)	12-1/8" (308 mm)
<b>Weight</b>	14 lbs. (6.5 kg)	10.5 lbs. (4.8 kg)
<b>Operating Voltage</b>	C12CCX11 (120V, 60 cycle AC) C12CCX22 (230V, 50 cycle AC)	CCCX11 (120V, 60 cycle AC) CCCX22 (230V, 50 cycle AC)

Crimping dies on page 214-215.

**R** = REPLACEMENT PART **A** = ACCESSORY

### 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.
- Retraction stop feature permits the operator to stop the ram retraction at any point by pulling the trigger. The subsequent crimp cycle starts from this partially retracted position saving time and battery life.

### Battery-Powered and Corded Tool Features

- 350° rotating head adjusts to your work position.
- Lightweight, plus ergonomic angled handle for comfortable, low-stress use.
- Cycles in seconds with two-speed, hydraulic pump, maximizing productivity.
- Automatic retraction when crimping and cutting cycles are complete.
- Use optional CCX blades and adapters (see page 186).
- U.S. Patent #6,206,663, #6,532,790.

### Battery-Powered Tool Features

- Nickel-metal hydride battery (NIMH) delivers up to 120 cycles per charge with the ECCX and 40 cycles per charge with the E12CCX.
- Includes two batteries, a choice of either a 120V, 12V, or 230V one-hour charger and a high-impact molded carrying case.

### Corded Tool Features

- Operate directly from 120V 60Hz or 230V 50 Hz electrical outlets.
- No need to charge batteries or worry about running out of power.
- Equipped with 15 foot (5m) cord. Can be used with extension cords.
- Includes a high-impact molded carrying case.

CAT. NO.	UPC NO.	DESCRIPTION
E12CCX11	11668	12-Ton Battery-Powered 12CCX tool, w/120V charger
E12CCX12	11669	12-Ton Battery-Powered 12CCX tool, w/12V charger
E12CCX22	11670	12-Ton Battery-Powered 12CCX tool, w/230V charger
C12CCX11	11666	12-Ton Corded 12CCX Tool, 120V, 60 Hz
C12CCX22	11667	12-Ton Corded 12CCX Tool, 230V, 50 Hz
ECCX11	07028	6-Ton Battery-Powered CCX tool, w/120V charger
ECCX12	07029	6-Ton Battery-Powered CCX tool, w/12V charger
ECCX22	07030	6-Ton Battery-Powered CCX tool, w/230V charger
CCCX11	01394	6-Ton Corded CCX Tool, 120V
CCCX22	01395	6-Ton Corded CCX Tool, 230V
12274	12274	<b>A</b> Carrying Strap
07063	07063	<b>R</b> 12V NIMH Battery
07146	07146	<b>R</b> Carrying Case for E12CCX
01562	01562	<b>R</b> Carrying Case for C12CCX
03046	03046	<b>R</b> 120V Charger
03048	03048	<b>R</b> 12V Charger
03047	03047	<b>R</b> 230V Charger

See page 186 for crimping die adapters, cutting blades and knockout punch adapter

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



UA22



UAK



UC40



UCUNC38



UCD3215




UA12P



UCF

### DIE ADAPTERS

CAT. NO.	UPC NO.	DESCRIPTION	ECCX	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	ECCX	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	ECCX	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	✓	✓
UCM5	07053	Cutter blades for M5 threaded rod	✓	✓
UCM6	07050	Cutter blades for M6 threaded rod	✓	✓
UCM8	07051	Cutter blades for M8 threaded rod	✓	✓
UCM10	07052	Cutter blades for M10 threaded rod	✓	✓

### DIN RAIL CUTTING BLADES

CAT. NO.	UPC NO.	DESCRIPTION	ECCX	E12CCX
UCD3575	07041	DIN rail cutter blades – 35 x 7.5	✓	✓
UCD3215	07042	DIN rail cutter blades – 32 x 15 x 9	✓	✓
UCD3515	07043	DIN rail cutter blades – 35 x 15	✓	✓
UPD6	01620	DIN Rail Punch (punches 15 mm x 6.2 mm hole in 35 x 7.5 and 35 x 15 DIN rail)	✓	✓

### KNOCKOUT PUNCH ADAPTER

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

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

### BUS BAR CUTTER

CAT. NO.	UPC NO.	DESCRIPTION	ECCX	E12CCX
UCF	12433	Bus Bar Cutting Blades for laminated Bus Bar up to 1-1/2" (37.5 mm) wide	✓	✓

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# 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 <sup>2</sup>	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 & CORDED

E12CCX ECCX, CCCX C12CCX	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	185
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
ES32	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	188
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
ES750	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	188
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
ESG50GL, CSG50GL	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	189
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
ESC85	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	199
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

### HYDRAULIC

750	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	190
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

### RATCHET

759	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	191
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
760, 761	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	191/192
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
45206	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	192
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
45207	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	192
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
773	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	191
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
774	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	191
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
756	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	190
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

### MANUAL

727,727M	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	193
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
718, 718F	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	193
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
704	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	193
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
705	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	193
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
706	Al	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	193
	Cu	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

Note: • = Frequent use capacity 0 = maximum capacity

## Gator® ES32 Battery-Powered Cable Cutter



- Small, light weight, ergonomic shape.
- Small size makes the ES32 an excellent tool for use inside panel boxes.
- Cutting blades automatically open when the cut is complete.
- Cutting head rotates 350° for access to tight spaces.
- Tool completes approximately 80 cutting cycles per battery charge.  
(Note: Cutting 500 kcmil cable requires two cycles per cut.)
- Hardened blades provide long life.
- Tool is equipped with two batteries, carrying case and either a 120 volt, 12 volt or 230 volt battery charger.

CAT. NO.	UPC NO.	DESCRIPTION
ES32-11	12114	ES32 Battery-Powered Cable Cutter w/120 volt Charger
ES32-12	12115	ES32 Battery-Powered Cable Cutter w/12 volt Charger
ES32-22	12116	ES32 Battery-Powered Cable Cutter w/230 volt Charger
12092	12092	(R) Movable Blade
12093	12093	(R) Fixed Blade
89188	89188	(R) 9.6v NiCd Battery
02019	02019	(R) Carrying Case
12722	12722	(R) 120V Charger
23076	23076	(R) 12V Charger
12723	12733	(R) 230V Charger

### SPECIFICATIONS

<b>Capacity</b>	500 kcmil (240 mm <sup>2</sup> ) Cu or Al cable
<b>Battery Voltage</b>	9.6 volts NiCd
<b>Length</b>	15-3/4" (400 mm)
<b>Weight</b>	4 lbs. (1.8 kg)
<b>Battery Charge Time</b>	Approximately 50 minutes

## 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

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

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## Gator® Plus Battery-Powered and Corded Cable Cutters



### Battery-Powered and Corded Tool Features

- Ram automatically retracts after the cut is complete. No need to push a retract lever. Tool is automatically ready to perform the next cut.
- Two-speed pump advances the ram quickly to start the cut.
- Cutting blades are specially hardened and precision ground to hold their sharpness.
- Lightweight and easy to use.
- Cutting head rotates 360° for making cuts in tight locations, and flips open to make mid-span cuts easy.
- U.S. Patents #6,206,663 and #6,065,326.

### Battery-Powered Tool Features

- Includes one-hour battery charger, carrying case and two batteries.
- Choice of a 120 volt, 230 volt or 12 volt battery charger.

### Corded Tool Features

- Operates directly from 120 volt 60Hz or 230 volt 50 Hz electrical outlets. No need to charge batteries or worry about running out of power.
- Equipped with 15 foot (5 m) cord. Can be used with extension cords.
- Includes carrying case.

CAT. NO.	UPC NO.	DESCRIPTION
ESG50GL11	03554	Battery-Powered Cable Cutter, 120 V charger
ESG50GL12	03555	Battery-Powered Cable Cutter, 12 V charger
ESG50GL22	03556	Battery-Powered Cable Cutter, 230 V charger
CSG50GL11	01384	Corded Cable Cutter, 120V
CSG50GL22	01385	Corded Cable Cutter, 230V
04181	04181	<b>R</b> Movable Blade
04184	04184	<b>R</b> Fixed Blade
07063	07063	<b>R</b> 12V NIMH Battery
05955	05955	<b>R</b> Carrying Case for ESG50GL
01598	01598	<b>R</b> Carrying Case for CSG50GL
12274	12274	<b>A</b> Carrying Strap
03046	03046	<b>R</b> 120V Charger
03048	03048	<b>R</b> 12V Charger
03047	03047	<b>R</b> 230V Charger

SPECIFICATIONS	BATTERY POWERED	CORDED
<b>Cutting Capacity</b>	2" (50 mm) diameter Al or Cu cable)	2" (50 mm) diameter Al or Cu cable)
<b>Length</b>	15-3/4" (400 mm)	15-3/4" (400 mm)
<b>Weight</b>	10 lbs. (4.5 kg)	10 lbs. (4.5 kg)
<b>Height</b>	14-1/4" (362 mm)	14-1/4" (362 mm)
<b>Battery</b>	12 V, 2.6 Ah, NIMH	N/A
<b>Battery Charge Time</b>	1 hour	N/A

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## Hydraulic Cable Cutters



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

<b>Capacity</b>	1000 kcmil (MCM) (500 mm <sup>2</sup> ) copper or aluminum cable
<b>Jaw opening</b>	1-15/16" (49 mm)
<b>Weight</b>	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	Ram Unit
23955	23955	Steel Storage Box
17459	17459	Cutter Blade

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

## 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.

### SPECIFICATIONS

CAT. NO.	UPC NO.	DESCRIPTION
756	34081	Heavy-Duty Ratchet Cable Cutter with rubber boot.
756U	38793	Heavy-Duty Ratchet Cable Cutter without rubber boot
34188	34188	R Cutter Head Unit (Includes 2 Blades)

	SPECIFICATIONS	
	Copper	Aluminum
<b>Maximum Capacity</b>	1500 kcmil (MCM) (800 mm <sup>2</sup> )	1500 kcmil (MCM) (800 mm <sup>2</sup> )
<b>Frequent Use Capacity</b>	1000 kcmil (MCM) (500 mm <sup>2</sup> )	1000 kcmil (MCM) (500 mm <sup>2</sup> )
<b>Length</b>	27-1/2" (698 mm) long	
<b>Jaw opening</b>	2" (51 mm)	
<b>Weight</b>	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	<b>R</b> Movable Blade (761)

### SPECIFICATIONS

	Copper	Aluminum	Communications Cable
<b>Cutting Capacity*</b>	1000 kcmil (MCM) (500 mm <sup>2</sup> )	1000 kcmil (MCM) (500 mm <sup>2</sup> )	1-1/8" dia. (28 mm <sup>2</sup> )
<b>Length</b>	10-3/4" (273 mm)		
<b>Weight</b>	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	<b>R</b> Movable & Fixed Blades (773 & 774)

### SPECIFICATIONS

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

**R** = REPLACEMENT PART    **A** = ACCESSORY

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## Performance Ratchet Cable Cutters



### Both models feature:

- Simple, one-hand operation.
- Two-speed ratchet mechanism adjusts for light/heavy cutting.
- Well-suited for tight work spaces.
- Specially designed blade improves cutting capacity.

CAT. NO.	UPC NO.	DESCRIPTION	WEIGHT	
			LBS.	kg
45206	45206	Performance Ratchet Cable Cutter	1.5	.7
45207	45207	Performance Ratchet Cable Cutter	2.4	1.1
45218	45218	(R) Movable Blade (45206)		
45212	45212	(R) Fixed Blade (45206)		
45211	45211	(R) Movable Blade (45207)		
45228	45228	(R) Fixed Blade (45207)		

### SPECIFICATIONS

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

### SPECIFICATIONS

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

\*Capacity may be less for compact and compressed cables

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## 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	<b>R</b> 704 Cutter Unit (Includes 2 Blades)
24567	24567	<b>R</b> 704 Handle Unit (Includes Handle, Sleeve, Grip)
05930	05930	<b>R</b> 705 Handle Unit (Includes Handle, Sleeve, Grip)
06555	06555	<b>R</b> 705 & 706 Cutter Unit (Includes 2 Blades)
22296	22296	<b>R</b> 706 Handle Unit (Includes Handle, Sleeve, Grip)

### SPECIFICATIONS

CAPACITIES*	718F	704	705	706
<b>Copper</b>				
Maximum Use	350 kcmil (MCM) (150 mm <sup>2</sup> )	350 kcmil (MCM) (150 mm <sup>2</sup> )	500 kcmil (MCM) (240 mm <sup>2</sup> )	750 kcmil (MCM) (400 mm <sup>2</sup> )
Frequent Use	4/0 AWG (95)	250 kcmil (MCM) (120 mm <sup>2</sup> )	350 kcmil (MCM) (150 mm <sup>2</sup> )	500 kcmil (MCM) (240 mm <sup>2</sup> )
<b>Aluminum</b>				
Maximum Use		500 kcmil (MCM) (240 mm <sup>2</sup> )	1000 kcmil (MCM) (500 mm <sup>2</sup> )	1000 kcmil (MCM) (500 mm <sup>2</sup> )
Frequent Use	350 kcmil (MCM) (150 mm <sup>2</sup> )	350 kcmil (MCM) (150 mm <sup>2</sup> )	750 kcmil (MCM) (400 mm <sup>2</sup> )	750 kcmil (MCM) (400 mm <sup>2</sup> )
<b>Communications Cable</b>				
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				
<b>Length</b>	17-1/2" (444 mm)	21" (533 mm)	25-1/2" (648 mm)	31-1/2" (800 mm)
<b>Weight</b>	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
<b>Maximum Capacity*</b>	350 kcmil (MCM) (150mm <sup>2</sup> )	
<b>Frequent Use Capacity*</b>	4/0 (95 mm <sup>2</sup> )	350 kcmil (MCM) (150 mm <sup>2</sup> )
<b>Length</b>	18" (457 mm)	
<b>Weight</b>	2.78 lbs. (1.3 kg)	

\*Capacity may be less for compact and compressed cables

## Cable Cutter



- Easily cuts heavier copper and aluminum cables up to 2/0 (70 mm<sup>2</sup>).
- 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.

### SPECIFICATIONS FOR 727 AND 727M

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

CAT. NO.	UPC NO.	DESCRIPTION
727	31291	Cable Cutter
727M	12629 <b>N</b>	Cable Cutter with Molded Grip

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## ETS12 Battery-Powered Bolt Cutter

**NEW**



- Designed to cut one-time disposable locks, shipping container seals and small diameter bolts
- Light weight in-line style tool is easy to maneuver.
- Cutter head rotates 350° for use in tight locations.
- Ram retracts automatically when a cut is complete.
- Ram can be retracted at any point in the cutting cycle.
- Includes tool, two batteries, battery charger and molded carrying case.
- Choice of 120V, 12V, or 230V one hour battery charger.

### SPECIFICATIONS

<b>Overall Length</b>	14-3/8" (365 mm)
<b>Weight</b>	4.0 lbs. (1.8 kg)
<b>Battery</b>	9.6V NiCd
<b>Battery Charge Time</b>	1 hour
<b>Cutting Capacity</b>	
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
ETS1211	56292	Battery Bolt Cutter-120 Volt Charger
ETS1212	56293	Battery Bolt Cutter-12 Volt Charger
ETS1222	56294	Battery Bolt Cutter-220 Volt charger
02019	92019	(R) Carrying Case
89188	89188	(R) 9.6V Battery
56288	56288	(R) Cutter Blade Kit
12722	12722	(R) 120V Charger
23076	23076	(R) 12V Charger
12723	12723	(R) 230V Charger

## Gator® ETS8 Cable Tray Cutter



- Cuts cable tray wires in 2 seconds.
- Cutting head is small and rotates 330° to easily get into the right cutting position.
- Tool automatically retracts when a cut is complete, but it can be retracted in mid-stroke if necessary.
- Makes flush cuts without burrs.
- Comes complete with 2 batteries, battery charger, and carrying case.
- Available with 120 volt, 12 volt, or 230 volt battery charger.

CAT. NO.	UPC NO.	DESCRIPTION
ETS811	19984	Battery Cable Tray Cutter w/120V charger
ETS812	19985	Battery Cable Tray Cutter w/12V charger
ETS822	19986	Battery Cable Tray Cutter w/230V charger
89188	89188	(R) 9.6 V NiCd battery
02019	02019	(R) Carrying Case
19987	19987	(R) Blade Set
12722	12722	(R) 120V Charger
23076	23076	(R) 12V Charger
12723	12723	(R) 230V Charger

### CUTTING CAPACITIES

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

### SPECIFICATIONS

<b>Weight</b>	3 LBS. (1.3 KG)
<b>Length</b>	12-3/4" (325mm)
<b>Battery</b>	9.6 V NiCd
<b>Battery Charge Time</b>	45 Minutes

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# 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 #
<b>BATTERY-POWERED &amp; CORDED</b>						
ESG45GL	1590.0 kcmil	5/8" (16 mm) dia.	1/2"	5/8" (16 mm) dia.	1/2" (13 mm) dia.	186
CSG45GL						186
ES25	636 kcmil (except Egret)					186
<b>HYDRAULIC-TYPE</b>						
HK520	336.4 kcmil	1/2" (13 mm) dia.		1/2"(13 mm) dia.	7/16" (11 mm)	186
<b>RATCHET-TYPE</b>						
776	636.0 kcmil*					187
757	954.0 kcmil			1/2" (13 mm) dia.		187
758		1/2" (13 mm) dia.	1/2" (13 mm) dia.	1/2" (13 mm) dia.		187
<b>MANUAL</b>						
749	2/0 AWG					188
<b>CUTTER DIES</b>						
00949	477.0 kcmil	5/8" (16 mm) dia.	5/8" (16 mm) dia.	5/8" (16 mm) dia	5/8" (16 mm) dia	188
KD6-27	4/0 AWG					188

\* For core diameters less than 0.32"

## 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	<b>R</b> Blade Kit
11851	11851	<b>R</b> 14.4 V NiCd Battery
11845	11845	<b>R</b> Carrying Case
11841	11841	<b>R</b> 120V Charger
11856	11856	<b>R</b> 230V Charger

### SPECIFICATIONS

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

## Gator® Plus Battery-Powered and Corded ACSR & Guy Wire Cutters



### Battery-Powered and Corded Tool Features

- These cutters are designed specifically to cut steel cables and rods.
- The ram automatically retracts after the cut is complete to ready the tool for the next cut.
- The two-speed pump advances the ram rapidly to start the cut, reducing cycle time.
- Cutting head rotates 360° for making cuts in tight locations, and flips open to make mid-span cuts easy.
- U.S. Patents #6,206,663 and #6,065,326.

### Battery-Powered Tool Features

- Includes one-hour battery charger, carrying case and two batteries.
- Choice of a 120 volt, 230 volt or 12 volt battery charger.

### Corded Tool Features

- Operates directly from 120 volt 60Hz or 230 volt 50 Hz electrical outlets. No need to charge batteries or worry about running out of power.
- Equipped with 15 foot (5 m) cord. Can be used with extension cords.
- Includes carrying case.

CAT. NO.	UPC NO.	DESCRIPTION
ESG45GL11	10412	Battery-Powered ACSR Cable Cutter, 120 V charger
ESG45GL12	10413	Battery-Powered ACSR Cable Cutter, 12 V charger
ESG45GL22	10414	Battery-Powered ACSR Cable Cutter, 230 V charger
CSG45GL11	01382	Corded ACSR Cable Cutter, 120V
CSG45GL22	01383	Corded ACSR Cable Cutter, 230V
ESG45ESI	10398	(R) Movable Blade
ESG45ES	10397	(R) Fixed Blade
07063	07063	(R) 12V NIMH Battery
10411	10411	(R) Carrying Case for ESG45GL
01598	01598	(R) Carrying Case for CSG45GL
12274	12274	(A) Carrying Strap
03046	03046	(R) 120V Charger
03048	03048	(R) 12V Charger
03047	03047	(R) 230V Charger

SPECIFICATIONS	
<b>Capacity</b>	
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 <sup>2</sup> )
Soft Steel Bolts:	5/8" diameter (16 mm diameter)
<b>Length</b>	15-1/2" (394 mm)
<b>Height</b>	12-1/2" (318 mm)
<b>Weight</b>	12.8 lbs. (5.8 kg)
<b>Battery</b>	12V, 2.6 Ah, NIMH
<b>Battery Charge Time</b>	- 1 hour

## 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.

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

SPECIFICATIONS	
<b>Capacity</b>	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)
<b>Length</b>	14.5" (368 mm)
<b>Weight</b>	5.7 lbs. (2.6 kg)

## 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	 Movable & Fixed Blade Set


### SPECIFICATIONS

<b>Capacity</b>	Cuts ACSR through 636 kcmil with steel core diameters less than 0.32"
Specifically cuts:	All 336.4 and Smaller ACSR 397.5 - Brant, Chickadee, Ibis 477.0 - Pelican, Flicker, Hawk 556.5 - Osprey, Parakeet 605.0 - Peacock 636.0 - Kingbird, Swift, Rook
<b>Length</b>	20" (508 mm)
<b>Weight</b>	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
757U	38794	Ratchet ACSR/Cable Cutter without rubber boot
34187	34187	 Cutter Head Unit (Includes 2 Blades)

### SPECIFICATIONS

<b>Capacity</b>	954 kcmil (MCM) ACSR, 1/2" (12.7 mm) soft steel rod
<b>Length</b>	29-1/4" (743 mm)
<b>Jaw opening</b>	1.18" (30 mm)
<b>Weight</b>	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	 Cutter Head Unit (Includes Blades, Blade Holder, Insert and Hardware)

### SPECIFICATIONS

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

## Guy Wire Cutter Dies



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

- 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 mm<sup>2</sup>) ACSR.
- U.S. Patent Number 5,775,158.

SPECIFICATIONS	
<b>Capacity</b>	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 <sup>2</sup> )

## KD6-27 Cutter Dies




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

- "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, EK22GL, CK22GL, CCCX (with UAW adapters), ECCX (with UAW adapters), EK628 (with CJD3 jaws).
- Similar to Burndy W-28K.

SPECIFICATIONS	
<b>Capacity</b>	4/0 ACSR

## ACSR Cable Cutter



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

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

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

## Steel Cable & Wire Rope Cutter



CAT. NO.	UPC NO.	DESCRIPTION
722	19990	Wire Rope & Cable 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	
<b>Capacity</b>	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.
<b>Length</b>	7 7/8" (200 mm)
<b>Weight</b>	.75 lbs. (.34 kg)



## COMMUNICATIONS AND UNDERGROUND POWER CABLE CUTTING

### Gator® ESC85 Battery-Powered Cable Cutter










- Two-speed pump advances the ram quickly to start the cut.
- Blades open automatically when a cut is complete.
- Scissor-style blades are easy to fit around cables.
- 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

<b>Capacity</b>	3-3/8" dia. (85 mm) <sup>1</sup> Communications, Cu & Al power cables
<b>Length</b>	14-1/4" (362 mm)
<b>Height</b>	14 lbs. (6.3 kg)
<b>Battery</b>	12V, 2.6 Ah, NIMH
<b>Battery Charge Time</b>	1 hour

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

CAT. NO.	UPC NO.	DESCRIPTION
ESC8511	02741	Cable Cutter w/120V Charger
ESC8512	02742	Cable Cutter w/12V Charger
ESC8522	02743	Cable Cutter w/230V Charger
07063	07063	 12V NIMH Battery
23483	23483	 Cutting Blade (2/tool)
20946	20946	 Carrying Case
12274	12274	 Carrying Strap
03046	03046	 120V Charger
03048	03048	 12V Charger
03047	03047	 230V Charger






### Gator® ES85 Battery-Powered Communications Cable Cutter



- Cuts 3" (76mm) diameter communications cable in under 8 seconds.
- Compact design permits use in tight locations such as trenches and pedestals.
- Extra-sharp hardened blades cut the cable without pulling individual strands and with minimal distortion.
- Capable of making approximately 90 cuts of 1800 pair 24 AWG cable per battery charge.
- 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.

#### SPECIFICATIONS

<b>Capacity</b>	3-1/4" (82 mm) diameter communications cable Do not use to cut lead sheathed cable
<b>Length</b>	15-3/4" (400 mm)
<b>Weight</b>	6.8 lb. (3.1 kg)

CAT. NO.	UPC NO.	DESCRIPTION
ES85-11	11839	Battery Comm. Cable Cutter, 120V Charger
ES85-22	11854	Battery Comm. Cable Cutter, 230V Charger
11987	11987	Blade Kit
11851	11851	 14.4V NiCd Battery
11845	11845	 Carrying Case
11976	11976	 Blade
11841	11841	 120V Charger
11856	11856	 230V Charger

### 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 page 385 for hydraulic hose and pump selection.

#### SPECIFICATIONS

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

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

 = REPLACEMENT PART  = ACCESSORY

## High Performance Communications Cable Cutter



- 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.
- Blades can be opened easily in mid-cut if repositioning is necessary.
- The short length and high-ratio ratchet mechanism are especially useful in tight locations.
- Complete new ratchet mechanism improves durability.
- Wide opening, scissor-style blades make it easy to get around large cables.
- Durable, lightweight, fiberglass handles.
- U.S. Patent #6,766,581.

CAT. NO.	UPC NO.	DESCRIPTION
778	02745	High Performance Communications Cable Cutter
10810	10810 <b>R</b>	Movable Blade
02744	02744 <b>R</b>	Fixed Blade

SPECIFICATIONS	
<b>Capacity</b>	3-3/8" (86 mm) dia. communications cable (1800 pair x 24 AWG.) Not for use with electrical power cable or cables with steel strands.
<b>Length</b>	18.3" (465 mm)
<b>Weight</b>	6.3 lb. (2.9 kg)

## Ratchet Communications Cutter



Not for use on ACSR or steel jacketed cable

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	
<b>Length</b>	11-1/2" (287 mm)
<b>Weight</b>	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 <b>R</b>	Cutter Blade (765) (2 required)

SPECIFICATIONS	
<b>Cutting Capacity</b>	2-1/4" (57 mm) Communications Cable (900 pair, 24 AWG)
<b>Length</b>	37" (940 mm)
<b>Weight</b>	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			
	EK410	K4250 K425BG	EK628 (6) EK22GL CK22GL ECCX CCCX	RK1230 HK1230 EK1230 CK1230 HKL1230	RK1240 HK1240 EK1240 CK1240 E12CCX C12CCX	RK1550	K111	K05-1SPGL	K09-2.5SPGL	K09-3GL	RK06AT HK06AT EK06AT CK06AT	RK06FT HK06FT EK06FT CK06FT	1981	1989	1990	EK12ID CK12ID
CONNECTOR TYPE																
<b>INDUSTRIAL</b>																
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	4-500	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	4-500	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	6-500	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	6-500	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								6-500	6-750	
<b>GROUNDING</b>																
Ground Grid Connectors			6-3 (4)	6-500	6-500	6-500										
Copper "E" Taps				6-500	6-500	6-500										
<b>OVERHEAD</b>																
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 EK628 can be used with all sizes of Burndy & Penn-Union lugs from 8AWG to 600 kcmil.

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## DIE-TYPE CRIMPING

### Gator® Plus Battery-Powered 4-Ton Crimping Tool



- New breakthrough hydraulic pump design results in an extremely compact battery-powered crimping tool with capacity to 300 kcmil (MCM) copper color-coded connectors. Also crimps 5/8 and 840 service entrance connectors.
- Special compact 9.6 volt NiCd battery reduces weight and size.
- Slim profile and light weight provide for one-hand operation.
- Can complete approximately 85 crimps per battery charge with 4/0 copper connectors.
- Ram automatically retracts to signal that crimp is complete.
- Ram can be retracted in mid-cycle to adjust connector.
- Flip-open crimping head rotates 360°.
- Includes two batteries, battery charger and molded carrying case.
- Choice of 120 volt, 230 volt or 12 volt battery charger.

#### SPECIFICATIONS

<b>Capacity</b>	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
<b>Crimping Force</b>	7,900 lb. (35 kN)
<b>Length</b>	14" (356 mm)
<b>Width</b>	3-1/8" (79 mm)
<b>Weight</b>	3.6 lbs. (1.6 kg)
<b>Crimp Cycle Time</b>	~4 seconds
<b>Battery</b>	9.6 volt NiCd
<b>Battery Charge Time</b>	1 Hour

Crimping dies on page 213

CAT. NO.	UPC NO.	DESCRIPTION
EK41011	02033	4-Ton Battery-Powered Crimping Tool, 120V Charger
EK41012	02034	4-Ton Battery-Powered Crimping Tool, 12V Charger
EK41022	02035	4-Ton Battery-Powered Crimping Tool, 230V Charger
89188	89188	(R) 9.6 V NiCd Battery
02019	02019	(R) Carrying Case
12722	12722	(R) 120V Charger
23076	23076	(R) 12V Charger
12723	12723	(R) 230V Charger

\*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®.

### EK628 Battery-Powered 6-Ton Crimping Tool



- Slim profile and light weight permit one-hand operation.
- Crimping jaws automatically open to signal that crimp is complete.
- Crimping jaws can be opened in mid-cycle to adjust connector.
- Interchangeable crimping jaws rotate 350 degrees.
- Two batteries, battery charger, and molded carrying case included.
- Choice of 120 volt, 12 volt, or 230 volt battery charger.
- Equipped with CJ22 crimping jaws that accept Greenlee K22 series crimping dies.
- When equipped with CJD3 crimping jaws, can be used with all industry "W" style crimping dies.
- When equipped with CJK crimping jaws, can be used with Thomas & Betts "6-Ton" crimping dies.

#### SPECIFICATIONS

<b>Capacity</b>	8AWG to 600 kcmil copper color-coded connectors 8AWG to 350 kcmil aluminum color-coded connectors
<b>Crimping Force</b>	6 tons (53 kN)
<b>Length</b>	18-1/4" (465 mm)
<b>Width (jaws open)</b>	4-1/4" (108 mm)
<b>Weight</b>	5.4 lbs. (2.47 kg)
<b>Battery</b>	9.6 Volt, NiCd
<b>Crimp Cycle Time</b>	~6 seconds
<b>Battery Charge Time</b>	1 hour

Crimping dies on page 214

CAT. NO.	UPC NO.	DESCRIPTION
EK62811	23593	EK628 crimping tool w/120 V battery charger
EK628-D12	23594	EK628 crimping tool w/12 V battery charger
EK628-D22	23595	EK628 crimping tool w/230 V battery charger
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
56356	56356	(R) Carrying Case
89188	89188	(R) Battery - 9.6V NiCd
12722	12722	(R) 120V Charger
23076	23076	(R) 12V Charger
12723	12723	(R) 230V Charger

\*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.

(R) = REPLACEMENT PART (A) = ACCESSORY

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



EK22GL11



CK22GL11

## Battery-Powered and Corded Tool Features

- Ram automatically retracts after the cut is complete. No need to push a retract lever. Tool is automatically ready to perform the next cut.
- Flip-top style opens easily with a simple pull on the side piece and rotates 360°.
- Equipped with die adapters for “W” type dies. The adapters are equivalent to “D<sub>3</sub>” dies.
- U.S. Patents #6,206,663 and #6,065,326.

## Battery-Powered Tool Features

- A two-speed pump advances the ram quickly to start the crimp. Crimp times range from about 5 to 7 seconds depending on the connector.
- Powerful 12 volt 2.6 Ah battery provides up to 120 crimps per charge.
- Includes one-hour battery charger, carrying case and two batteries.
- Choice of a 120 volt, 230 volt or 12 volt battery charger.

## Corded Tool Features

- Operates directly from 120 volt 60Hz or 230 volt 50 Hz electrical outlets. No need to charge batteries or worry about running out of power.
- Equipped with 15 foot (5 m) cord. Can be used with extension cords.
- A two-speed pump advances the ram quickly to start the crimp. Crimp completion time is reduced by over 25%. Crimp times range from about 5 to 7 seconds depending on the connector.
- Includes carrying case.

CAT. NO.	UPC NO.	DESCRIPTION
EK22GL11	03551	6-Ton Battery-Powered Crimping Tool 120 V charger
EK22GL12	03552	6-Ton Battery-Powered Crimping Tool 12 V charger
EK22GL22	03553	6-Ton Battery-Powered Crimping Tool 230 V charger
CK22GL11	01368	6-Ton Corded Crimping Tool, 120V
CK22GL22	01369	6-Ton Corded Crimping Tool, 230 V
07063	07063	<b>R</b> 12V NIMH Battery
05954	05954	<b>R</b> EK22GL Carrying Case
01618	01618	<b>R</b> CK22GL Carrying Case
12274	12274	<b>A</b> Carrying Strap
04292	04292	<b>R</b> Die Adapter for “W” Type Dies
03046	03046	<b>R</b> 120V Charger
03048	03048	<b>R</b> 12V Charger
03047	03047	<b>R</b> 230V Charger

SPECIFICATIONS	BATTERY POWERED	CORDED
<b>Capacity</b>	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 201.	
<b>Crimping Force</b>	12,000 lb (53 kN)	12,000 lb (53 kN)
<b>Length</b>	12-3/8" (314 mm)	12-3/8" (314 mm)
<b>Height</b>	11-3/4" (298 mm)	11-3/4" (298 mm)
<b>Weight</b>	9.7 lbs. (4.4 kg)	9.7 lbs. (4.4 kg)
<b>Battery</b>	12 V, 2.6 Ah, NIMH	N/A
<b>Battery charge time</b>	1 hour	N/A

Crimping dies on page 214

\*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®.

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## Gator® Plus 12-Ton Battery-Powered Crimping Tools



EK1230



EK1240



EK1240K



EK1240C

- Three crimping head choices: EK1230 for industry "U" type dies with 1.20" (30 mm) opening, EK1240 for industry "U" type dies with 1.65" (42 mm) opening and EK1240K for Kearney PH2 type 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.
- Retraction stop feature permits the operator to stop the ram retraction at any point by pulling the trigger. The subsequent crimp cycle starts from this partially retracted position saving time and battery life.
- Crimping heads rotate 360°.
- 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.
- Powerful 12 volt 2.6 Ah battery provides up to 35 crimps per charge.
- Includes one-hour battery charger, carrying case, and two batteries.
- U.S. Patents #6,206,663 and #6,065,326.

CAT. NO.	UPC NO.	DESCRIPTION
EK123011	06429	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 120 V Charger
EK123012	06431	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 12 V Charger
EK123022	06432	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, 230 V Charger
EK1230C11	07190	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, PVC covered, 120 V Charger
EK1230C12	07191	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, PVC covered, 12 V Charger
EK1230C22	07192	12-Ton Battery-Powered Crimping Tool, 1.2" (30 mm) opening, PVC covered, 230 V Charger
EK124011	06436	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 120 V Charger
EK124012	06437	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 12 V Charger
EK124022	06439	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, 230 V Charger
EK1240C11	07193	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 120 V Charger
EK1240C12	07194	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 12 V Charger
EK1240C22	07195	12-Ton Battery-Powered Crimping Tool, 1.65" (42 mm) opening, PVC covered, 230 V Charger
EK1240K11	06443	12-Ton Battery-Powered Crimping Tool, Kearney head, 120 V Charger
EK1240K12	06444	12-Ton Battery-Powered Crimping Tool, Kearney head, 12 V Charger
EK1240K22	06445	12-Ton Battery-Powered Crimping Tool, Kearney head, 230 V Charger
EK1240KC11	07196	12-Ton Battery-Powered Crimping Tool, Kearney head, PVC covered, 120 V Charger
EK1240KC12	07197	12-Ton Battery-Powered Crimping Tool, Kearney head, PVC covered, 12 V Charger
EK1240KC22	07198	12-Ton Battery-Powered Crimping Tool, Kearney head, PVC Covered, 230 V Charger
07063	07063	(R) 12V NIMH battery
06712	06712	(R) EK1230 & EK1240 Carrying Case
12274	12274	(A) Carrying Strap
03046	03046	(R) 120V Charger
03048	03048	(R) 12V Charger
03047	03047	(R) 230V Charger

### SPECIFICATIONS

<b>Capacity*</b>	EK1230 & EK1240 – 8 AWG to 750 kcmil copper color-coded lugs and splices See crimping tool capacity chart on page 201, for additional capacities EK1240K – ACSR terminals 1033 kcmil (MCM), ACSR tension fittings 477 kcmil (MCM)
<b>Crimping Force</b>	24,000 lb (106 kN)
<b>Length</b>	EK1230 – 14-5/8" (371 mm); EK1240 – 15-1/4" (387 mm); EK1240K – 15-3/4" (398 mm)
<b>Weight</b>	EK1230 – 14.1 lbs (6.4 kg) EK1240 & EK1240K – 14.9 lbs. (6.8 kg)

Crimping dies on page 215

(R) = REPLACEMENT PART (A) = ACCESSORY

\*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®.

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## Gator® Plus 12-Ton Corded Crimping Tools



- Operates directly from 120 volt 60 Hz or 230 volt 50 Hz electrical outlets. No need to charge batteries or worry about running out of power.
- Equipped with 15 foot (5 m) cord. Can be used with extension cords.
- Two crimping head choices: CK1230 for industry "U" type dies with 1.20" (30 mm) opening, and CK1240 for industry "U" type dies with 1.65" (42 mm) opening.
- 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.
- Retraction stop feature permits the operator to stop the ram retraction at any point by pulling the trigger. The subsequent crimp cycle starts from this partially retracted position saving time and battery life.
- Crimping heads rotate 360°.
- Includes carrying case.
- U.S. Patents #6,206,663 and #6,065,326.

CAT. NO.	UPC NO.	DESCRIPTION
CK123011	01370	Corded 12-Ton Crimping Tool, 1.2" (30 mm) opening, 120V
CK123022	01372	Corded 12-Ton Crimping Tool, 1.2" (30mm) opening, 230V
CK124011	01373	Corded 12-Ton Crimping Tool, 1.65" (42 mm) opening, 120V
CK124022	01374	Corded 12-Ton Crimping Tool, 1.65" (42 mm) opening, 230V
01523	01523	Carrying Case
12274	12274	Carrying Strap

### SPECIFICATIONS

<b>Capacity*</b>	CK1230 & CK1240 – 8 AWG to 750 kcmil copper color-coded lugs and splices. See Crimping Tool Capacity chart on page 201 for additional capabilities
<b>Crimping Force</b>	24,000 lb (106 kN)
<b>Length</b>	CK1230: 14-5/8" (371 mm); CK1240: 15-1/4" (387 mm)
<b>Weight</b>	CK1230: 14.1 lbs (6.4 kg); CK1240: 14.9 lbs (6.8 kg)

Crimping dies on page 219

\*CK1230 and CK1240 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®.

## 12-Ton Manual Hydraulic Crimping Tools



- Two crimping head choices: HK1230 for Industry "U" type dies with 1.20" (30 mm) opening, and HK1240 for industry "U" type dies with 1.65" (42 mm) opening.
- 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

<b>Capacity*</b>	HK1230 & HK1240 – 8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on pg. 201;
<b>Crimping Force</b>	24,000 lbs (106 kN)
<b>Length</b>	HK1230 – 20-3/8" (518 mm); HK1240 – 21-1/2" (546 mm);
<b>Weight</b>	HK1230 – 12.2 lbs (5.5 kg); HK1240 – 13.2 lbs (6.0 kg)

Crimping dies on page 215

\*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®.

**R** = REPLACEMENT PART **A** = ACCESSORY

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

**NEW**



- 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 and Industry "U" style dies for 12-ton tools.

### SPECIFICATIONS

<b>Capacity*</b>	8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on page 201 for additional capacities.
<b>Crimping Force</b>	24,000 lbs (106 kN)
<b>Length</b>	24-1/4" (616 mm)

Crimping dies on page 215

\*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



RK1230



RK1240



RK1240C

- Two crimping head choices: RK1230 for Industry "U" type dies with 1.20" (30 mm) opening, and RK1240 for Industry "U" type dies with 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 page 383-385 for hydraulic hose and pump selection.

CAT. NO.	UPC NO.	DESCRIPTION
RK1230	05350	12-Ton Remote-Powered Crimping Head, 1.2" (30 mm) opening
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

### SPECIFICATIONS

<b>Capacity*</b>	RK1230 & RK1240 – 8 AWG to 750 kcmil copper color-coded lugs and splices. See crimping tool capacity chart on pg. 201 for additional capabilities
<b>Crimping Force</b>	24,000 lbs (106 kN)
<b>Length</b>	RK1230 – 10-3/4" (273 mm); RK1240 – 11-7/8" (302 mm)
<b>Weight</b>	RK1230 – 8.7 lbs (3.9 kg); RK1240 – 9.7 lbs. (4.4 kg)
<b>Max. Operating Pressure</b>	10,000 psi (700 bar)

Crimping dies on page 215

\*RK1230 and 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®.

(R) = REPLACEMENT PART (A) = ACCESSORY

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## 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 383-385 for hose and pump selection.

SPECIFICATIONS		CAT. NO.	UPC NO.	DESCRIPTION
<b>Capacity*</b>	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 201	RK1550	05353	15-Ton Single-Acting Remote-Powered Crimping Tool
<b>Crimping Force at 10,000 psi (700 bar)</b>	30,000 lbs (133 kN)	48820	48820	Die Adapters – Burndy P dies (Y46), IlSCO ILD-P dies
<b>Length</b>	15" (380 mm);	48788	48788	Die Adapters – T&B 15600 dies, Blackburn 15600 dies
<b>Width</b>	3" (76 mm)	48802	48802	Die Adapters – Greenlee U dies, Burndy U dies, IlSCO ILD dies, T&B 15500 dies, Blackburn 15500 dies
<b>Height</b>	5-3/8" (135 mm)	48824	48824	Die Adapters – Kearney PH2/WH2 dies
<b>Weight</b>	14.1 lbs. (6.4 kg)			
<b>Operating Pressure</b>	10,000 psi (700 bar)			

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

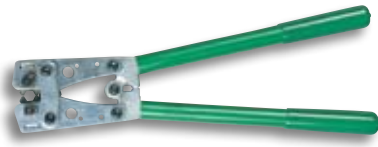
\*UL and cUL classified with Anderson, Blackburn, Burndy, ILSCO, Panduit, Penn-Union and Thomas & Betts copper color-coded connectors. The products listed above are registered trademarks of Anderson®, Blackburn®, FCI Burndy®, ILSCO®, Panduit®, Penn-Union® and Thomas & Betts®.

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## K-Series Crimping Tool 8-1/0 AWG



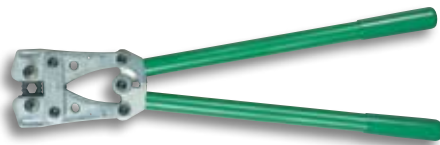
- Crimps smaller copper connectors.
- Small, light weight, easy to handle.
- Easy to get in tight locations.
- Color-coded, hexagonal rotating dies.
- Full cycle mechanism releases only after full crimp cycle is completed.

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

SPECIFICATIONS	
<b>Capacity*</b>	8 AWG – 1/0 AWG Copper
<b>Length</b>	15.4" (390 mm)
<b>Weight</b>	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



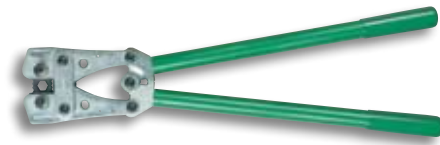
- Crimps all the popular small to mid-range copper connector sizes.
- Long length results in low handle efforts.
- Color-coded, hexagonal rotating dies.
- Full cycle mechanism releases only after full crimp cycle is completed.

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

SPECIFICATIONS	
<b>Capacity*</b>	8 AWG – 4/0 AWG Copper
<b>Length</b>	25.5" (650 mm)
<b>Weight</b>	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	<b>R</b> Die Set

SPECIFICATIONS	
<b>Capacity*</b>	3/0 AWG – 400 kcmil (MCM) Copper
<b>Length</b>	25.5" (650 mm)
<b>Weight</b>	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-Equipped with D, die groove and either a "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 D, die groove serves as a die seat for all Greenlee and industry "W" type dies. Page 214.
- 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, and O die grooves
K425BG	02065	Crimping Tool with D, and BG die grooves
K425K58	08160	Crimping Tool with Kearney® O and 5/8 die grooves
K425KO	08161	Crimping Tool with Kearney® D and O die grooves

SPECIFICATIONS	
<b>Capacity*</b>	See capacity chart on page 201
<b>Crimping Force</b>	9,000 lb. (40 kN)
<b>Length</b>	25-3/8" (645 mm)
<b>Weight</b>	7.1 lbs. (3.2 kg)

**R** = REPLACEMENT PART **A** = ACCESSORY

# DIELESS CRIMPING

## Gator® Plus Battery-Powered and Corded Quad-Point Dieless Crimping Tools

Wire & Cable Termination



EKO6AT



EK06FT



CK06AT



CK06FT

### Battery-Powered and Corded Tool Features

- Two-speed pump advances the ram quickly to start the crimp, reducing crimp completion time. The ram automatically retracts after the crimp is complete.
- Lightweight, featuring an angled pistol grip and a 360° rotating head.
- 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.

### Battery-Powered Tool Features

- Utilizes four indentors to make the crimp.
- Includes two batteries, battery charger, carrying case, test gauge and test slugs.
- Choice of a 120 volt, 230 volt, or 12 volt one-hour battery charger.

### Corded Tool Features

- Operates directly from 120 volt 60Hz or 230 volt 50 Hz electrical outlets. No need to charge batteries or worry about running out of power.
- Equipped with 15 foot (5 m) cord. Can be used with extension cords.
- 6.2-ton capacity. Utilizes four indentors to make the crimp.
- Includes carrying case, test gauge and test slugs.

CAT. NO.	UPC NO.	DESCRIPTION
EK06AT11	06069	Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 120 V Charger (12V NiCd Battery)
EK06AT12	06070	Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 12 V charger (12V NiCd Battery)
EK06AT22	06071	Quad-Point Battery-Powered Crimping Tool, Open Head Dieless, 230 V charger (12V NiCd Battery)
EK06ATC11	06203	Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 120 V Charger (12V NiCd Battery)
EK06ATC12	06204	Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 12 V Charger (12V NiCd Battery)
EK06ATC22	06206	Quad-Point Battery-Powered Crimping Tool, Open Rubber Covered Head Dieless, 230 V Charger (12V NiCd Battery)
EK06FT11	06072	Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 120 V Charger (12V NiCd Battery)
EK06FT12	06073	Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 12 V Charger (12V NiCd Battery)
EK06FT22	06074	Quad-Point Battery-Powered Crimping Tool, Flip-Top Head Dieless, 230 V Charger (12V NiCd Battery)
CK06AT11	01377	Corded Quad-Point Crimping Tool, Open Head, 120 V
CK06AT22	01378	Corded Quad-Point Crimping Tool, Open Head, 230 V
CK06FT11	01380	Corded Quad-Point Crimping Tool, Flip-Top Head, 120 V
CK06FT22	01381	Corded Quad-Point Crimping Tool, Flip-Top Head, 230 V
07063	07063	<b>R</b> 12V NIMH Battery
06333	06333	<b>R</b> Carrying Case for EK06AT & EK06FT
01598	01598	<b>R</b> Carrying Case for CK06AT & CK06FT
12274	12274	<b>R</b> Carrying Strap
03046	03046	<b>A</b> 120V Charger
03048	03048	<b>R</b> 12V Charger
03047	03047	<b>R</b> 230V Charger

SPECIFICATIONS	BATTERY POWERED	CORDED
<b>Capacity*</b>	See crimping tool capacity chart on page 201	See crimping tool capacity chart on page 201
<b>Crimping Force</b>	6.2 tons (55 kN)	6.2 tons (55 kN)
<b>Length</b>	EK06AT – 14" (355 mm), EK06FT – 14-7/8" (378 mm)	CK06AT – 14" (355 mm), CK06FT – 14-7/8" (378 mm)
<b>Weight</b>	EK06AT – 11.1 lbs. (5.0 kg), EK06FT – 10.8 lbs. (4.9 kg)	CK06AT – 11.1 lbs. (5.0 kg), CK06FT – 10.8 lbs. (4.9 kg)
<b>Battery</b>	12V, 2.6 Ah, NIMH	N/A
<b>Battery Charge Time</b>	1 hour	N/A
<b>Operating Voltage</b>	N/A	120 volts: CK06AT11, CK06ATC11, CK06FT11 230 volts: CK06AT22, CK06ATC22, CK06FT22

\*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®.

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## 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

<b>Capacity*</b>	See crimping tool capacity chart on page 201.
<b>Length</b>	HK06AT – 20-3/4" (525 mm) HK06FT – 21-1/16" (535 mm)
<b>Weight</b>	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.

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## Quad-Point Dieless Remote-Powered Crimping Heads



RK06FT



RK06AT

- Utilize 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 383-385 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

<b>Capacity*</b>	See crimping tool capacity chart on page 201.
<b>Crimping Force</b>	6.2 tons (55 kN)
<b>Length</b>	RK06AT – 10" (254 mm); RK06FT – 10-1/2" (267 mm)
<b>Weight</b>	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.

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## Gator® Plus Dieless Crimping Tools

**NEW**



### Battery-Powered and Corded Tool Features

- Two-speed pump advances the ram quickly to start the crimp, reducing crimp completion time. The ram automatically retracts after the crimp is complete.
- Retraction stop feature permits the operator to stop the ram retraction at any point by pulling the trigger. The subsequent crimp cycle starts from this partially retracted position saving time and battery life.
- Lightweight, featuring an angled pistol grip and a 350° rotating head.
- Flip open crimping head will allow crimping of 4 AWG – 1000 kcmil copper or 6 AWG – 1000 kcmil aluminum with no dies to change.
- Dieless indent style crimping head does not require interchangeable crimping dies.

### Battery-Powered Tool Features

- Includes two batteries, battery charger, carrying case, test gauge and test slugs.
- Choice of a 120 volt, 230 volt, or 12 volt one-hour battery charger.

### Corded Tool Features

- Operates directly from 120 volt 60Hz or 230 volt 50Hz electrical outlets. No need to charge batteries or worry about running out of power.
- Equipped with 15 foot (5 m) cord. Can be used with extension cords.
- Includes carrying case.

### SPECIFICATIONS

EK12ID	CK12ID
<b>Length</b> 16 7/8" (429 mm)	<b>Length</b> 16 7/8" (429 mm)
<b>Height</b> 14 3/4" (375 mm)	<b>Height</b> 14 3/4" (375 mm)
<b>Weight</b> 14 1/2 lb. (6.6 kg)	<b>Weight</b> 14 1/2 lb. (6.6 kg)

**Battery** 12 V, 2.6 Ah, NIMH

**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\*

CAT. NO.	UPC NO.	DESCRIPTION
EK12ID11	20503	Battery-Powered Dieless Crimping Tool, 115 V Battery Charger
EK12ID12	20504	Battery-Powered Dieless Crimping Tool, 12 V Battery Charger
EK12ID22	20505	Battery-Powered Dieless Crimping Tool, 230 V Battery Charger
CK12ID11	20506	Corded Dieless Crimping Tool, 120V
CK12ID22	20507	Corded Dieless Crimping Tool, 230V
03046	03046	120V Charger
03048	03048	12V Charger
03047	03047	230V Charger
07063	07063	12V NIMH Battery
MK20939	20939	EK12ID & CK12ID 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®.

## Dieless Crimping Tool to 500 kcmil (MCM)



- Dieless crimping head, no dies to lose or replace.
- Patented pressure system automatically changes crimping force for each connector size and type. Eliminates errors.
- Seven indent profile requires fewer crimps per connector.
- Automatic two-speed pump for rapid advance. Minimizes crimping time and number of strokes.
- 8-1/2 ton (75.6 kN) maximum crimping force.
- Swivel head rotates 180° for maximum flexibility.
- Includes Pressure Test Kit and carrying case
- Not for use with "C" and "H" taps.

CAT. NO.	UPC NO.	DESCRIPTION
1989	35955	Dieless Crimping Tool to 500 kcmil (MCM)
36202	36202	Pressure Test Kit includes 30 Test Slugs and Gauge

### SPECIFICATIONS

<b>Capacity*</b>	Copper – 4 AWG - 500 kcmil (MCM) Aluminum – 6 AWG - 500 kcmil (MCM) (see chart on page 201)
<b>Length</b>	22-1/2" (572 mm)
<b>Weight</b>	14.75 lbs. (6.7 kg)

\*UL and cUL classified for use with Anderson, Blackburn, FCI Burndy, ILSCO, Penn-Union and Thomas & Betts copper color-coded connectors 4 AWG-500 kcmil (MCM) and aluminum color-coded connectors 6 AWG-500 kcmil (MCM).

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

= REPLACEMENT PART = ACCESSORY

Wire & Cable Termination

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## Dieless Crimping Tool to 1000 kcmil (MCM)



- 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	<b>R</b> Pressure Test Kit includes 30 test slugs and gauge

### SPECIFICATIONS

<b>Capacity*</b>	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
<b>Length</b>	26.5" (673 mm)
<b>Weight</b>	16.5 lbs. (7.5 kg)

\*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®.

## 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	<b>R</b> Pressure Test Kit includes 30 test slugs and gauge

### SPECIFICATIONS

<b>Capacity*</b>	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
<b>Weight</b>	16.5 lbs. (7.5 kg)

## Indentor Crimping Tool



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

CAT. NO.	UPC NO.	DESCRIPTION
1981	06894	Indentor Crimping Tool

### SPECIFICATIONS

<b>Capacity*</b>	Copper color-coded connectors: 8 AWG-250 kcmil (MCM) Aluminum color-coded connectors: 8 AWG-4/0 kcmil (MCM)
<b>Length</b>	22-3/8" (568 mm)
<b>Weight</b>	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®.

**R** = REPLACEMENT PART **A** = ACCESSORY

# CRIMPING DIES

## Crimping Dies for 4-Ton EK410 Tools



### 4-TON CRIMPING DIE KIT\*

CAT. NO.	UPC NO.	DESCRIPTION
KC4CU	02037	Complete Die Set for copper connectors. Includes dies for #8 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.

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## Crimping Dies for 6-Ton Tools



All dies on this page for use with EK628, ECCX, EK22GL, CK22GL, CCCX, HCCX, and RCCX tools.

### 6-TON CRIMPING KITS\*

CAT. NO.	UPC NO.	DESCRIPTION
K22S1GL	03078	Die Kit for #8-600 Copper Connectors – Includes all copper die sets listed below and carrying case
KD06AL	01631	Die Kit for #8-350 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 ECCX, CCCX, 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 ECCX and CCCX tools, Requires CJD3, CJD3BG, or CJD30 jaws when used with EK628 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-0	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



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## Crimping Dies for 12-Ton Tools



All dies on this page for use with EK1230, EK1240, HK1230, HK1240, RK1230, RK1240, HKL1230, 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 #6-750 Copper Connectors – Includes all copper die sets below except KC12-8
KD12AL	10261	Die Kit for #6-750 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.



KA12-500

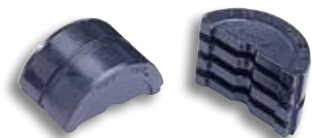


KC12-250

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

#### ADDITIONAL "U"-STYLE DIES

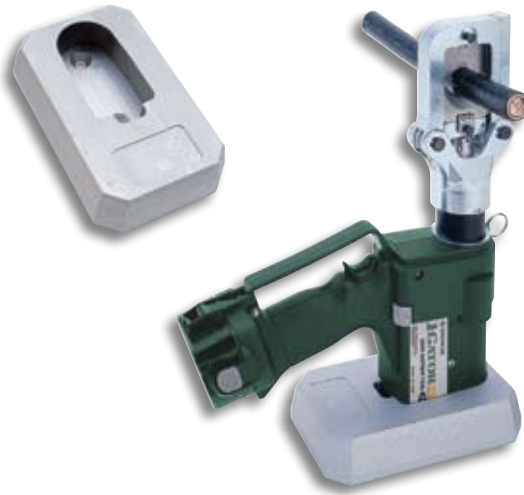
CAT. NO.	UPC NO.	BURNDY NO.	CAT. NO.	UPC NO.	BURNDY NO.
KD12-10	10188	U-BG	KD12-30	10200	U-D3
KD12-11	10189	U-O	KD12-31	10201	U-E
KD12-12	10190	U-C	KD12-32	10202	U-F
KD12-14	10192	U-161	KD12-33	10203	U-997
KD12-15	10193	U-162	KD12-35	10205	U-238
KD12-16	10194	U-163	KD12-36	10206	U-654
KD12-17	10195	U-165	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			



R = REPLACEMENT PART A = ACCESSORY

## ACCESSORIES

### EKST Battery Tool Stand



- Holds battery tools in a good position for workbench operation.
- Tool is held firmly, but is easily removed for hand-held use.
- Holes in bottom allow the test stand to be permanently attached to a workbench.
- For use with all Greenlee pistol grip battery-powered tools (except EK12ID).

CAT. NO.	UPC NO.	DESCRIPTION
EKST	08082	Battery Tool Stand

### 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 EK410
MA22	06576	Adapter for EK22GL, CK22GL, CCX, EK628
MA50	11798	Adapter for EK210
MA120	06577	Adapter for 1230, 1240, E12CCX, C12CCX
MA12ID	24054	Adapter for EK12ID, CK12ID
TF70	06574	Sensor for EK210, EK410, EK22GL, CCX, EK628
TF130	06575	Sensor for 1230, 1240, E12CCX, EK12ID, C12CCX, CK12ID

### ADAPTER AND SENSING UNIT CHART

CRIMPING TOOL	ADAPTER	SENSOR
EK410	MA4	TF70
EK22GL, CK22GL, All CCX Tools, EK628	MA22	TF70
All 1230 and 1240 Tools	MA120	TF130
EK12ID, CK12ID	MA12ID	TF130

## AC Adapters for Battery-Powered Tools



- Operates all Greenlee battery-powered tools except the ES750, ES85, EK210 and EK410.
- Easily converts Greenlee battery-powered tools to corded tools.
- Same physical size and shape as Greenlee 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.

CAT. NO.	UPC NO.	DESCRIPTION
EAC120	01675	AC Adapter, 120 V
EAC230	01680	AC Adapter, 230 V

### SPECIFICATIONS

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

## 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
<b>EK410</b>	<b>KC4, KA4</b>	—	—	—	—	—	—	—	—
<b>EK628</b>	<b>KC22, KA22</b>	<b>W, X<sup>8</sup></b>	<b>6 TON<sup>9</sup></b>	<b>ND<sup>8</sup></b>	<b>HT58<sup>8</sup></b>	<b>CD-2001<sup>8</sup></b>	<b>BY<sup>9</sup></b>	<b>O<sup>9</sup></b>	—
<b>EK22GL, CK22GL</b>	KC22, KA22, KD6	W, X	—	ND	HT58	CD-2001	—	—	—
<b>CCX</b>	<b>KC22<sup>1</sup>, KA22<sup>1</sup>, KD6<sup>2</sup></b>	<b>W<sup>2</sup>, X<sup>2</sup></b>	<b>6 TON<sup>3</sup></b>	<b>ND<sup>2</sup></b>	<b>HT<sup>3</sup>, HT58<sup>2</sup></b>	<b>CD-2001<sup>2</sup></b>	<b>BY<sup>3</sup></b>	<b>O<sup>3</sup></b>	—
<b>1230</b>	KC12, "U" STYLE, KD12	U	15500 SERIES	ILD	HT41	CD-920	B, H	—	T
<b>1240, 12CCX</b>	KC12, "U" STYLE, KD12	U	15500 SERIES	ILD	HT41	CD-920	B, H	—	T
<b>1240K</b>	—	—	—	—	HTK	—	—	PH2	—
<b>1550</b>	—	<b>P<sup>4</sup>, U<sup>5</sup></b>	<b>15600 SERIES<sup>6</sup>, 15500 SERIES<sup>5</sup></b>	<b>ILD-P<sup>4</sup>, ILD<sup>5</sup></b>	<b>HT61<sup>4</sup>, HT41<sup>5</sup></b>	<b>CD-940<sup>4</sup>, CD-920<sup>5</sup></b>	<b>15600 SERIES<sup>6</sup>, B<sup>5</sup>, H<sup>5</sup></b>	<b>PH2<sup>7</sup></b>	—
<b>K425BG, K4250</b>	K06	W, X	—	ND	HT58	CD-2001	—	—	—

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

<sup>1</sup> Use UA22 die adapters

<sup>2</sup> UAW die adapters

<sup>3</sup> Use UAK die adapters

<sup>4</sup> Use 48820 die adapters

<sup>5</sup> Use 48802 die adapters

<sup>6</sup> Use 48788 die adapters

<sup>7</sup> Use 48824 die adapters

<sup>8</sup> Use CJD30 or CJD38G Jaws

<sup>9</sup> Use CJK Jaws

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

#### CCX, EK22GL, CK22GL, EK628

CABLE SIZE	COLOR CODE	GREENLEE <sup>1</sup>	BURNDY <sup>2</sup>	T & B <sup>3</sup>	ILSCO <sup>2</sup>	HUSKIE <sup>2</sup>	PANDUIT <sup>2</sup>	BLACKBURN <sup>3</sup>
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: <sup>1</sup> Can be used with 22 Series, CCX and EK628 tools. Use UA22 die adapters with CCX. Use without adapters with 22 Series and EK628.

<sup>2</sup> Can be used with 22 Series, CCX and EK628 tools. Use UAW die adapters with CCX. Use W die adapters with 22 Series. Use with CJO3 jaws with EK628.

<sup>3</sup> Can be used with CCX and EK628 tools only. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use with CJK jaws with EK628.

**R** = REPLACEMENT PART **A** = ACCESSORY

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

### ALL 1230, 1240 & C12CCX 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	B06CHI	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.

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

### CCX, EK22GL, CK22GL & EK628

CABLE SIZE	COLOR CODE	GREENLEE <sup>1</sup>	BURNDY <sup>2</sup>	T & B <sup>3</sup>	ILSCO <sup>2</sup>	HUSKIE <sup>2</sup>	PANDUIT <sup>2</sup>	BLACKBURN <sup>3</sup>
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:

<sup>1</sup> Can be used with 22 Series, CCX and EK628 tools. Use UA22 die adapters with CCX. Use without adapters with 22 Series and EK628.

<sup>2</sup> Can be used with 22 Series, CCX and EK628 tools. Use UAW die adapters with CCX. Use with W die adapters with 22 Series. Use CJO3 jaws with EK628.

<sup>3</sup> Can be used with CCX and EK628 tools. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use CJK jaws with EK628.

## 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, EK22GL, CK22GL, EK628

RUN	TAP	GREENLEE <sup>1</sup>	BURNDY <sup>2</sup>	T & B <sup>3</sup>	ILSCO <sup>2</sup>	HUSKIE <sup>2</sup>	PANDUIT <sup>2</sup>	BLACKBURN <sup>3</sup>
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 <sub>3</sub> <sup>4</sup>						DBL
3/0-4/0 AWG	1/0-2/0 AWG	D <sub>3</sub> <sup>4</sup>						
3/0-4/0 AWG	3/0-4/0 AWG	D <sub>3</sub> <sup>4</sup>						

Notes for 6-ton dies:

<sup>1</sup> Can be used with 22 Series, CCX and EK628 tools. Use UAW die adapters with CCX. Use D3 adapters with 22 Series. Use CJD3 jaws with EK628.

<sup>2</sup> Can be used with 22 Series, CCX and EK628 tools. Use UAW die adapters with CCX. Use D3 die adapters with 22 Series. Use CJD3 jaws with EK628.

<sup>3</sup> Can be used with CCX and EK628 tools. Cannot be used with 22 Series tools. Use UAK die adapters with CCX. Use CJK jaws with EK628.

<sup>4</sup> Die adapters included with EK22GL have D3 profile. UAW adapters for CCX tools have D3 profile. CJD3 jaws for EK628 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	UO		ILD-O	HT41AK		HO	T-O
1/0-2/0 AWG	1/0-2/0 AWG	KD12-11	UO		ILD-O	HT41AK		HO	T-O
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

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

### Hydraulic Cable Bender



- 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

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




## WIRE AND CABLE STRIPPING TOOLS

### 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

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

### Pocket Cable Stripper




- Specifically designed for stripping power and telecommunications cables from 3/16" to 1-1/8" in diameter (4.5 mm to 29 mm).
- Easy blade depth adjustment.
- 90° blade rotation allows longitudinal, circular and spiral slitting of insulation.

CAT. NO.	UPC NO.	DESCRIPTION
1900	45824	Stripping Tool
07915	07915	 Cutting Blade

### Pocket Cable Stripper




- Specifically designed for stripping power and telecommunications cables from 3/4" to 1-1/2" in diameter (4.5 mm to 29 mm).
- Easy blade depth adjustment.
- 90° blade rotation allows longitudinal, circular and spiral slitting of insulation.

CAT. NO.	UPC NO.	DESCRIPTION
1901	45823	Pocket Cable Stripper
07915	07915	 Cutting Blade

### 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

 = REPLACEMENT PART  = ACCESSORY

## Kwik Stripper® Wire Stripper



- 34-10 AWG (.08-6mm<sup>2</sup>) stripping capacity.
- 12 AWG (4 mm<sup>2</sup>) solid, 10 AWG (6 mm<sup>2</sup>) 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
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45000	45000	Kwik Stripper Wire Stripper
20243	20243	<b>R</b> 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
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1935	37600	Automatic Wire Stripper
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### SPECIFICATIONS

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

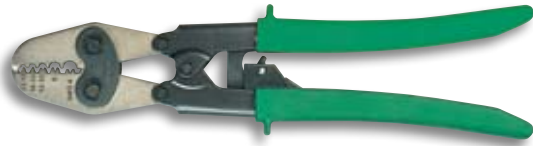
USA Tel: 800.435.0786  
Fax: 800.451.2632

Canada Tel: 800.435.0786  
Fax: 800.524.2853

International Tel: +1.815.397.7070  
Fax: +1.815.397.9247

## WIRE CRIMPING TOOLS

### Kwik Cycle® Crimping Tool



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

#### SPECIFICATIONS

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

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

### 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 page 226).

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)

### Gator® Plus Terminal Crimping Tool



- Totally new hydraulic pump design results in an extremely compact, battery-powered crimping tool for crimping terminals and DSV connectors.
- Linear crimping action results in a completely symmetric crimp.
- Special compact 9.6 volt NiCd battery reduces weight and size.
- Slim profile and light weight provide for one-hand operation.
- Can complete approximately 150 crimps per battery charge.
- Ram can be retracted in mid-cycle to adjust connector.
- Crimping head rotates 360°.
- Uses all Kwik Cycle 9 crimping dies (see page 226).
- Two batteries, battery charger, and carrying case included.
- Choice of 120 volt, 230 volt, or 12 volt battery charger.

#### SPECIFICATIONS

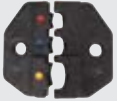
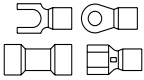

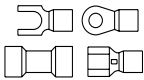

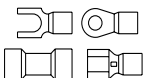

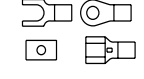




Capacity	Uses Kwik Cycle 9 Die Sets
Length	13-1/4" (337 mm)
Weight	2-3/4 lb. (1.3 kg)
Battery	9.6 volt NiCd battery
Crimping Force	2,900 lb. (13kN)
Width	3-1/8" (79 mm)
Crimp Cycle Time	~2 seconds
Battery Charge Time	1 hour

CAT. NO.	UPC NO.	DESCRIPTION
EK21011	02024	1.5-Ton Battery-Powered Crimping Tool w/120 volt charger
EK21012	02025	1.5-Ton Battery-Powered Crimping Tool w/12 volt charger
EK21022	02026	1.5-Ton Battery-Powered Crimping Tool w/230 volt charger
89188	89188	<b>R</b> 9.6 V NiCd Battery
02019	02019	<b>R</b> Carrying Case
12722	12722	<b>R</b> 120V Charger
23076	23076	<b>R</b> 12V Charger
12723	12723	<b>R</b> 230V Charger

**R** = REPLACEMENT PART    **A** = ACCESSORY

# 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.

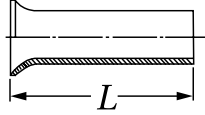
International Tel: +1.815.397.7070  
Fax: +1.815.397.9247

Canada Tel: 800.435.0786  
Fax: 800.524.2853

USA Tel: 800.435.0786  
Fax: 800.451.2632

# WIRE FERRULES

## 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 mm<sup>2</sup>.

### SPECIFICATIONS

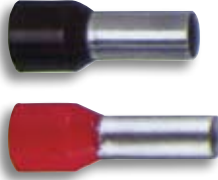
**Material** Copper      **Surface** Tin plated

CONDUCTOR SIZE AWG (mm <sup>2</sup> )	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)	
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 <sup>2</sup> )	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)	77 / 32VZ	05037	1.260 (32)	K28GL, Die 03284
	78 / 12VZ*	05038	.471 (12)	
	78 / 15VZ	05039	.591 (15)	
	78 / 20VZ*	05041	.787 (20)	
2 (35)	78 / 25VZ	05042	.984 (25)	K28GL
	78 / 28VZ*	05043	1.102 (28)	
	79 / 15VZ*	05044	.591 (15)	
	79 / 18VZ	05045	.709 (18)	
1/0 (50)	79 / 22VZ*	05046	.866 (22)	K28GL, K29GL
	79 / 25VZ	05047	.984 (25)	
	79 / 30VZ*	05048	1.181 (30)	
	80 / 18VZ	05049	.709 (18)	
	80 / 22VZ*	05050	.866 (22)	
2/0 (70)	80 / 25VZ	05051	.984 (25)	K29GL
	80 / 30VZ*	05052	1.181 (30)	
	81 / 22VZ	05053	.866 (22)	
3/0 (95)	81 / 25VZ	05054	.984 (25)	K29GL
	81 / 30VZ	05055	1.181 (30)	
	82 / 25VZ	05056	.984 (25)	
	82 / 30VZ	05057	1.181 (30)	
4/0 (120)	82 / 32VZ	05058	1.260 (32)	22 Series Tool with AE 22/120 dies
	82 / 34VZ	05059	1.339 (34)	
	83 / 30VZ	05060	1.181 (30)	
	83 / 32VZ	05061	1.260 (32)	
	83 / 34VZ	05062	1.339 (34)	
300 KCMIL (150)	83 / 38VZ	05063	1.496 (38)	22 Series Tool with AE 22/150 dies
	83 / 40VZ	05064	1.575 (40)	
	84 / 32VZ	05065	1.260 (32)	
	84 / 34VZ	05066	1.339 (34)	
350 KCMIL (185)	84 / 38VZ	05067	1.496 (38)	22 Series Tool with AE 22/185 dies
	84 / 40VZ	05068	1.575 (40)	
	85 / 32VZ	05069	1.260 (32)	
	85 / 40VZ	05070	1.575 (40)	

\*No applicable standard.  
See pages 230-231 for recommended ferrule crimping tools.

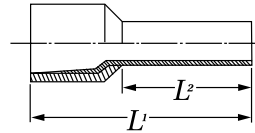
## Insulated Wire Ferrules



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

### SPECIFICATIONS

<b>Material</b>	Copper
<b>Surface</b>	Tin-plated
<b>Insulated</b>	Polypropylene Plastic



### COLOR CODE: OLD DIN STANDARD

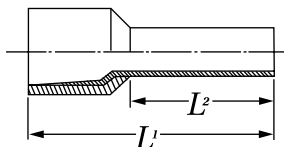
CONDUCTOR SIZE AWG (mm <sup>2</sup> )	CATALOG NUMBER	UPC NUMBER	COLOR	DIMENSIONS INCHES (mm)		RECOMMENDED CRIMPING TOOLS
				L1	L2	
(0.14)	166 / GR	04835	Gray	.409 (10.4)	.236 (6)	K1GL, K32GL, Die 03283
	166 / GRL	04836		.488 (12.4)	.315 (8)	
24 (0.25)	167 / H	04837	Light Blue	.409 (10.4)	.236 (6)	K1GL, 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 (mm <sup>2</sup> )	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)	
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 230-231 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

<b>Material</b>	Copper
<b>Surface</b>	Tin plated
<b>Insulation</b>	Polypropylene plastic

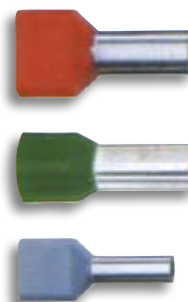
### COLOR CODE: FRENCH STANDARD.

CONDUCTOR SIZE AWG (mm <sup>2</sup> )	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 230-231 for recommended ferrule crimping tools.

**R** = REPLACEMENT PART **A** = ACCESSORY

## 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

<b>Material</b>	Copper
<b>Surface</b>	Tin plated
<b>Insulation</b>	Polypropylene plastic

CONDUCTOR SIZE AWG (mm <sup>2</sup> )	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 / 8	02955		.591 (15)	.315 (8)	
2 x 18 (2 x 0.75)	870 / 10	02956	Gray	.669 (17)	.394 (10)	K32GL, K36GL, K30GL
	871 / 8	02957		.591 (15)	.315 (8)	
2 x 17 (2 x 1)	871 / 10	02958	Red	.669 (17)	.394 (10)	K32GL, K36GL, K30GL
	872 / 8	02959		.630 (16)	.315 (8)	
2 x 15 (2 x 1.5)	872 / 12	02960	Black	.787 (20)	.471 (12)	K32GL, K36GL, K30GL
	873 / 10	02961		.728 (18.5)	.394 (10)	
2 x 13 (2 x 2.5)	873 / 13	02962	Blue	.846 (21.5)	.512 (13)	K32GL, K36GL, K30GL
	874 / 12	02963		.906 (23)	.471 (12)	
2 x 11 (2 x 4)	874 / 12	02963	Gray	.906 (23)	.471 (12)	K28GL, K34GL, K36GL
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 230-231 for recommended ferrule crimping tools.

## WIRE FERRULE CRIMPING TOOLS

### 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

<b>Range</b>	26 - 13 AWG (.14 - 2.5 mm <sup>2</sup> )
<b>Length</b>	6.9" (175 mm)
<b>Weight</b>	.4 lbs. (0.2 kg)

### Wire Ferrule Crimping Tool 20 - 13 AWG



- Crimps single and twin cable wire ferrules.
- End-loading type tool that makes trapezoidal crimps.

CAT. NO.	UPC NO.	DESCRIPTION
K36GL	02639	Wire Ferrule Crimper

#### SPECIFICATIONS

<b>Range</b>	Single cable wire ferrules: 20 - 13 AWG (.5 - 2.5 mm <sup>2</sup> ) Twin wire ferrules: 2 x 20 - 2 x 15 AWG (2 x .5 - 2 x 1.5 mm <sup>2</sup> )
<b>Length</b>	7.90" (200 mm)
<b>Weight</b>	.5 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

<b>Range</b>	Single cable wire ferrules: 26 - 10 AWG (.14 - 6 mm <sup>2</sup> ) Twin wire ferrules: 2 x 20 - 2 x 13 AWG (2 x .5 - 2 x 2.5 mm <sup>2</sup> )
<b>Length</b>	8.4" (213 mm)
<b>Weight</b>	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

<b>Range</b>	Single cable wire ferrules: 10 - 6 AWG (6 - 16 mm <sup>2</sup> ) Twin wire ferrules: 2 x 11 - 2 x 10 AWG (2 x 4 - 2 x 6 mm <sup>2</sup> )
<b>Length</b>	8.9" (225 mm)
<b>Weight</b>	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 <sup>2</sup> )
Length	6.9" (175 mm)
Weight	1.1 lbs. (0.4 kg)

## Wire Ferrule Crimping Tool 7 - 1/0 AWG

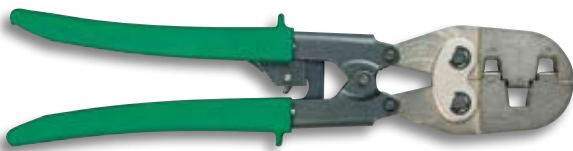


- Makes trapezoidal crimps with full-cycle ratchet mechanism to assure complete crimps.
- Crimps single and twin cable wire ferrules.

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

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

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Fax: 800.451.2632

Canada Tel: 800.435.0786  
Fax: 800.524.2853

International Tel: +1.815.397.7070  
Fax: +1.815.397.9247

