

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



6-TON
EK622L



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

SPECIFICATIONS

BATTERY POWERED

Capacity	Color-coded copper lugs and splices, 600 kcmil (MCM). Color-coded aluminum lugs and splices, 350 kcmil (MCM). For capacity with other types of connectors, see chart on page 245
Crimping Force	12,000 lbs (53 kN)
Length	15-3/4" (438 mm)
Weight	6.5 lbs (3 kg)
Battery	18V 1.5 Ah Li-ion
Battery charge time	30 minutes
Est. Cycles per Charge	100

Crimping dies on page 259

CAT. NO.	UPC NO.	DESCRIPTION
EK622L11	52084	6-Ton Battery-Powered Crimping Tool 120V Charger
EK622L12	52085	6-Ton Battery-Powered Crimping Tool 12V Charger
EK622L22	52086	6-Ton Battery-Powered Crimping Tool 230V Charger
EK622L120	52087	6-Ton Crimping Tool w/120V AC Adapter
EK622L230	52088	6-Ton Crimping Tool w/230V AC Adapter
EK622LB	01146	EK622 Bare Crimp Tool, 6-Ton
52177	52177	18V 1.5 Ah Li-ion
25752	25752	EK622L Carrying Case
12274	12274	Carrying Strap
04292	04292	Die Adapter for "W" Type Dies
52178	52178	120V Charger
52179	52179	230V Charger
52180	52180	12V Charger

*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® are registered trademarks of Anderson Electrical Products, Inc., ABB Asea Brown Boveri Ltd., Hubbell Incorporated, ILSCO Corp., Panduit Corp., Penn Union Corp., and Thomas & Betts International, Inc., respectively.