

Gator® Dieless Crimping Tools

AVAILABLE AS
BARE TOOL

CLASSIFIED
cUL US

IntelliCRIMP

ARS

18v
Lithium-Ion

LED



DIELESS

12-TON

SPECIFICATIONS

EK12IDL

Crimping Force:	24,000 lbs. (106 kN)
Length	16 1/2" (420 mm)
Height	14 1/2" (368 mm)
Weight	15 lbs (6.8 kg)
Battery	18V 3.0 Ah Li-ion
Battery Charge Time:	1 hour
Capacity*	• Copper Color Coded Lugs and Splices: 4 AWG to 1000 kcmil* • Aluminum Color Coded Lugs and Splices: 6 AWG to 1000 kcmil*



EK12IDL

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

CAT. NO.	UPC NO.	DESCRIPTION
EK12IDL11	52048	Battery-Powered Dieless Crimping Tool, 115 V Battery Charger
EK12IDL12	52049	Battery-Powered Dieless Crimping Tool, 12 V Battery Charger
EK12IDL22	52050	Battery-Powered Dieless Crimping Tool, 230 V Battery Charger
EK12IDL120	52051	Crimping Tool w/120V AC Adapter
EK12IDL230	52052	Crimping Tool w/230V AC Adapter
B EK12IDLB	01128	EK12ID Bare Dieless Crimper
A 12274	12274	Carrying Strap
R 52178	52178	120V Charger
R 52179	52179	230V Charger
R 52180	52180	12V Charger
R 52176	52176	18V 3.0 Ah Li-ion Battery
R 10118	10118	EK12IDL Carrying Case

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

Hand Hydraulic Dieless Crimping Tool

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

SPECIFICATIONS

Overall Length	26" (657mm)
Crimping Head Width:	4-3/8" (111 mm)
Weight	15 lb. (7 kg)
Crimping Range:	Aluminum - 6 AWG to 1000 kcmil Copper - 4 AWG to 1000 kcmil
Copper Color Coded Lugs And Splices:	4 AWG to 1000 kcmil*
Aluminum Color Coded Lugs and Splices:	6 AWG to 1000 kcmil*

*UL and cUL Classified with Anderson, Burndy, Blackburn, IlSCO, Panduit, Penn-Union, Thomas & Betts, and Tyco connectors

CAT. NO.	UPC NO.	DESCRIPTION
HK12ID	10107	Hand Hydraulic Dieless Crimping Tool