

Gator® Dieless Crimping Tools



EK12IDL

AVAILABLE AS
BARE TOOL

CLASSIFIED
cUL US

IntelliCRIMP™

ARS

18V
Lithium-Ion

LED



12-TON

DIELESS

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:	30 minutes
Capacity*	<ul style="list-style-type: none"> • 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®, 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®.

- Intelli-CRIMP™ 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) 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.
- Smart chargers 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.

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