



ITEM# 2679-KITA



M18™ FORCE LOGIC™ 600 MCM Crimper Kit

The M18 Force Logic 600 MCM Crimper is the Most Accurate Way to Crimp producing cULus classified crimps according to the UL 486A-B classification standards for #8 - 600 MCM Cu and #8-350 MCM Dual Rated Anderson, Blackburn(R), Burndy, IlSCO, Panduit, Penn-Union and Thomas & Betts Connectors. Utilizing Milwaukee U Style Dies that feature vivid wire size markings, industry standard color markings and imprint wire size onto the connector after crimp completion, Commercial Electricians benefit from its ease of use and easy inspection. A New Jaw Design Holds the Connector for Instant Alignment and Predictive Force Monitoring (PFM) ensures proper pressure is reached on every crimp. PFM actively measures pressure and automatically modifies all performance levels of the system allowing the high speed hydraulic pump to power through the beginning of a cycle and land at precisely the right pressure, protecting internal components, to complete the crimp. The result, Milwaukee crimpers are the most accurate, fastest and most durable crimpers in the world. Milwaukee Crimpers feature a fully enclosed high speed hydraulic pump, POWERSTATE Brushless Motor, REDLINK Electronics and REDLITHIUM Batteries delivering Ultimate Reliability in the toughest conditions and up to 4x longer life.

INCLUDES:

- (1) M18 FORCE LOGIC™ 6T Crimper (Tool Only)
- [\(1\) M18™ & M12™ Multi-Voltage Charger \(48-59-1812\)](#)
- [\(2\) M18™ REDLITHIUM™ 2.0 Compact Battery Pack \(48-11-1820\)](#)
- (1) 49-16-U000 (1) 49-16-KITA

FEATURES:

- Proprietary jaw alignment system: holds connector for instant alignment
- PFM (Predictive Force Monitoring): ensures optimal pressure every time
- PFM (Predictive Force Monitoring): delivers fastest crimp time in the industry
- Receive instant pressure verification: green light delivers peace of mind
- Tool records and stores every crimp made, One-Key enabled for professional report building
- In-line design and 350° head rotation: easy access in the tightest panels

PRODUCT SPECIFICATIONS:

Primary Application - Crimping	Electrical Wire and Cable Crimping	Voltage	18.0
Handle Type	Straight	Auto-Cycle	Yes
Head Style - Crimper	Scissor	Item	Cordless Crimping Tool Kit
Max. Crimping Force - Crimper	6 tons	Series	M18(TM)
Crimping Die Series	U Style	Corded/Cordless	Cordless
Capacity Aluminum Lug - Crimper	8 AWG to 350 kcmil	Rotating Angle (Deg.)	180
Capacity Copper Lug - Crimper	8 AWG to 600 kcmil	Approximate Cycle Time	3.0 sec.
		Battery Included / Bare Tool	Battery Included