Small Wire Gauge Handheld Crimpers, Crimp Frames and Dies

Molex® ServiceGrade™ Ratchet Hand Crimper

Ratchet Hand Crimper crimps heat shrink terminals 22 to 10 AWG (rings, /s, hooks, 3 and 4 ways, and splices).

- Full cycling ensures complete crimps
- Small handle spread is ideal for all users
- Crimp release for operator safety

Part Number RHT-5770



Ilsco® Compound Action Crimper

Compound Action Controlled Crimper is specifically designed for heat shrink style terminals. Elliptical nest for crimping insulated terminals.

- Wire range 22 to 10 AWG
- Weight: 12.4 oz. Length: 9 1/8"



Pro'sKit® Crimp Frames and Die Sets

Pro'sKit® Crimping Tools use interchangeable die sets to crimp a wide variety of connectors for electrical and industrial wire, twisted pair and flat phone cable, fiber optic cable, coaxial cable, etc. All metal parts are oil-hardened tempered steel. Precision dies and integral ratcheting mechanism CrimPro ensure high crimp quality. Crimp Frame Die set sold Choose frames and die sets separately individually for maximum Part Number versatility and cost efficiency 902-085 · Dies are changed easily with thumbscrews Crimping pressure adjustment wheel Lunar Ratcheting action for perfect crimps **Crimp Frame** · Lever action, ergonomic, Part Number 300-054 non-slip handles **Crimp Frames** Ergo-Lunar and Die Sets Crimp Frame sold individually Part Number 300-096

Interchangeable Die Sets Profile Part Number Application Crimp Size 300-039 Open Barrel Contacts AWG 22-18/16-14/12-10 DIN 0.5-1.0/1.5-2.5/4.0-6.0mm² 300-058 Red. Yellow. Blue Nvlon and AWG 22-18/16-14/12-10 Vinyl Insulated Terminals DIN 0.5-1.0/1.5-2.5/4.0-6.0mm² 300-070 Insulated Flag Terminals AWG 22-18/16-14 DIN 0.5-1.0/1.5-2.5mm² 300-071 AWG 22-18/16-14 Uninsulated Flag Terminals DIN 0.5-1.0/1.5-2.5mm² 300-077D Insulated and Non-Insulated AWG 6/4/2 Wire Ferrules DIN 16/25/35mm² 300-095 Uninsulated Terminals AWG 20-18/16-14/12-10/8 DIN 0.5-1.0/1.5-2.5/4.0-6.0mm² AWG 22/20/18/16/14/12 300-097 Insulated and Non-Insulated DIN 0.5/0.75/1.0/1.5/2.5/4.0mm² 300-101 Red, Yellow, Blue Nylon/Vinyl AWG 22-18/16-14/12-10 Thinstyle Insulated Terminals DIN 0.5-1.0/1.5-2.5/4.0-6.0/10.0mm² 300-103 Insulated and Non-Insulated AWG 10/8/6 DIN 6/10/16mm² Wire Ferrules AWG 26-16 300-104 Nylon and Vinyl Miniature Insulated Terminals DIN 0.2-1.5mm² 9PK-3003D27 Insulated Terminals AWG 22-18/16-14/12-10/8 DIN 0.5-1.0/1.5-2.5/ 4.0-6.0mm²/ 10.0mm² 9PK-3003D42 Yellow and Blue Insulated AWG 16-14/12-10 Flag Terminals DIN 1.5-2.5/4.0-6.0mm² CP-5S2D Multi-Contact (MC4) AWG 14/12/10 04mm Solar Contacts DIN 2.5/4.0/6.0mm²

EK50ML Micro Crimping Tool

The new EK50ML battery powered **Micro Crimping Tool** combines the benefits of manual crimping tools with the convenience of battery-powered hydraulic tools. This lightweight tool can deliver 3,400 pounds of crimping force and crimps 65 percent faster with 90 percent less hand force compared to ratcheting tools, making it the ideal crimper for high volume, time critical jobs.

The EK50ML is designed to crimp 28 – 4 AWG wire using PowerSense™ Technology, a patented trigger which allows you to hold your work in the jaws of the tool before crimping. Powered by a compact 10.8V Lithium-lon battery, the EK50ML Micro Crimping Tool can perform 250 crimps to 10 AWG wire on a single battery charge.

Intelligent Crimping System Technology monitors amp draw for each crimp and provides a visual alert if a crimp does not complete a full cycle.

Features

- Includes 2 die sets to crimp 22-10 AWG heat shrink terminals and nylon insulated terminals; other die sets sold separately
- Patented jaw actuation for crimping cycle
- Crimps three times faster and with 90% less force
- Reduces hand force from 53 pounds to 6 pounds
- 1.2 seconds to perform crimp using one finger
- 65% faster crimping than ratcheting tools (1.2 seconds vs 3.5 seconds)
- Innovative PowerSense[™] trigger holds work to be crimped
- When crimping is complete, simply release the trigger to open the jaws for the next crimp
- Overmolded tacky grip for maximum comfort and security
- Multifunction LED for maintenance display and data transfer via optional interface and USB adapter
- · LED work light for use in dark areas
- LED battery level indicator monitors charge
- 10.8V Li-ion battery can perform up to 250 crimps to 10 AWG wire on one battery charge
- Weighs just 2.2 lbs with battery
- 12mm Jaw

Includes micro crimper, 10.8V Li-ion battery, 110V battery charger, two die sets, and case



Many more dies

available soon.

Contact us!





Crimps 22-10 AWG heat shrink terminals



Crimps 22-10 AWG nylon insulated terminals