

Crimp tools

Li Yao-Crimp, a substitutive name of quality, provides excellent performance for the operators. The product where all other crimp tools are judged as available for most connector application, our products becomes the best choice of professionals for over 25 years. Endurable and long-live performance of operation along with fully precised machined crimp cavities ensure the level of performance as required by stringent demands of commercial application. The connector manufacturers appear outstanding results by the exacting crimps produced by these tools.

LY 6022

Insulated #10 ~ 22 AWG

LY 6023

Non-insulated #8 ~ 22AWG

LY 6024

Open barrel #14-20 • 20-24AWG

- Each tool is precisely fabricated to meet the specific requirements.
- All crimp cavities are made by alloy steel, heat treatment, and stress relieved.
- Accurate design and fabrication of the full cycle mechanism provides consistent terminations.
- Longevity of operations are guaranteed by this time tested design.

LY 2026N

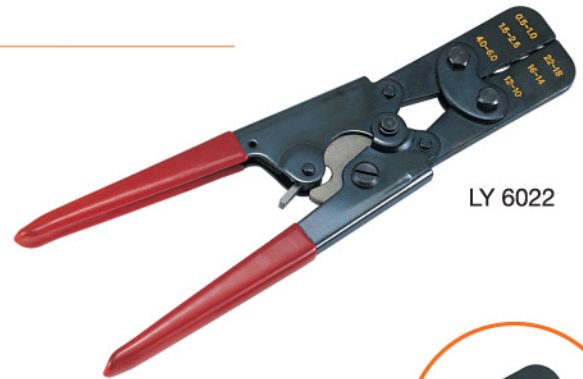
High precise ratcheted crimper is designed for red, blue and yellow pre-insulated terminals from 0.25 ~ 6 mm². Jaws are hardened and polished to achieve optimum crimp. Ratchet operation ensures correct crimp at reduced hand effort. This tool is ultra high quality and should give years of precision crimping.

LY 2026NA

Precision ratchet lug crimpers are used for copper lugs and non-insulated terminals 10 and 16 mm².

LY 2026NB

Precision ratchet lug crimpers are used for copper lugs and insulated terminals 1.5 and 10mm².



LY 6022



LY 6024



LY 6023



Crimp tools

LY 2026NJ

Precision ratchet lug crimpers are used for insulated terminals 1.5 and 5.5 mm².



LY 1440

4 Way Indent Crimp Tool

- Ratchet mechanism releases only after proper crimp force is applied. Assuring reliable connections every time. Locator holds contact in place during crimping.
- Used to crimp closed barrel, screw machine pin and socket style contacts. Performs a simultaneous 4-indent crimp for superior contact retention.



LY 2025

5 Ways Crimp Tool

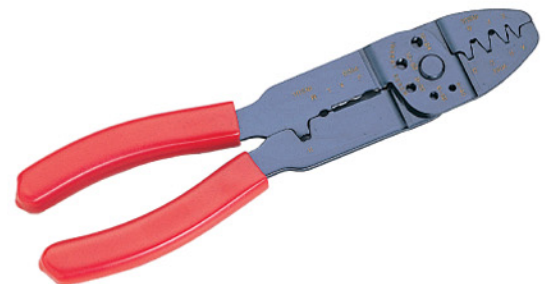
Multi-purpose crimp tool for non-insulated lugs and terminals 1.5~6mm² and pre-insulated 1.5~6mm², including a wire cutter, bolt cutter and wire stripper 0.75~6mm². This tool has a spring opening action for ease usage.



LY 2080

D-Sub/Double-D Service Tool

This tool is an exact replacement of the AMP open barrel service tool for stamped contacts and D-sub contacts. It will also crimp the Double-D, high density, miniaturize contacts. It includes applications for crimping insulated terminals and cutters for machine screws.



LY 2007C-3

Crimping tool for insulated terminals 1.5~6mm², including a wire cutter, bolt cutter and wire stripper 0.75~6mm².



Crimp tools

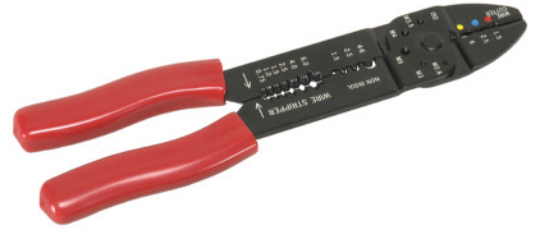
LY 2008A

Crimping tool for 1.5~6mm² insulated terminals and non-insulated terminals, including a wire cutter, bolt cutter and wire stripper 0.75~6mm².



LY 2010C

- Crimp for 1.5~6mm²(red, blue and yellow) insulated terminals and 1.5~4.6mm² non-insulated terminals.
- Strips 0.75~6mm² wire.



LY 2081

Bootlace Terminal Crimp Tool

Low cost manual plier type crimper for bootlace ferrules and uninsulated end sleeves 0.75~10mm² spring opening action.



LY 2081A

Crimping tool for end sleeves 0.75~16mm²



LY 2082

Bootlace Terminal Crimp Tool

Low cost manual plier type crimper for bootlace ferrules and uninsulated end sleeves 0.5~2.5mm² spring opening action.



Crimp tools

LY 2082A

Crimping tool for end sleeves 0.25~2.5mm²



LY 2086

Crimping tool for end sleeves 10~35mm²



LY6049

For F, BNC & RCA compression connectors.



LY6052

For F compression connectors.



LY6053A

- For F、BNC & RCA connector.
- Without ratchet design.
- Safe and labor-saving operation.
- The frame is made of stamping and carburizing.
- This tool is ultra high quality and should give years of using.
- Length:205mm±1
- Weight:500g±5



Crimp tools

6066

- Provides a quick, cost-effective solution to meet the Termination needs in CATV, HDTV, satellite system And component video applications.
- Compression tool for waterproof connectors such as RG-58, RG-59 and RG-6(F,BNC,RCA) connectors.
- Length: 126 mm ± 2mm
- Weight: 210 g



LY 6096

- Crimpers are used for non-insulated lugs and links.
- For 0.5~10mm² cable.



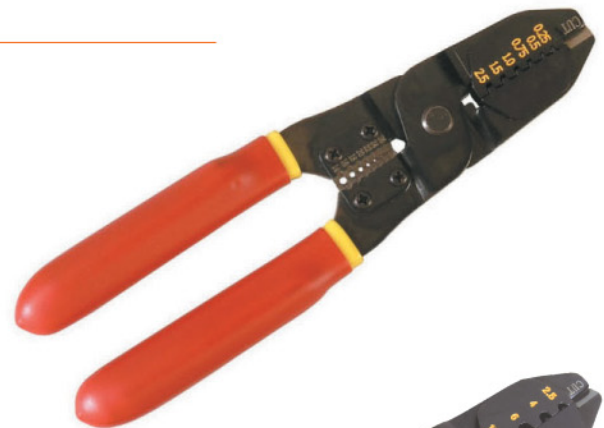
LY2093

For 18~20, 22~24 AWG connector Pliers



2082C

- Crimping for cord end terminals 0.25~2.5mm²
- Stripping & cutting 14~26 AWG stranded wire.
- Length: 200 mm±2
- Weight: 247 g



2082C-2

- Crimping for cord end terminals 2.5~10mm²
- Stripping & cutting 8~14 AWG stranded wire.
- Length: 200 mm±2
- Weight: 247 g



Crimp tools

LY 2045A 1.25, 2.0, 5.5, 8.0mm²

LY 2045B 5.5, 8.0, 14mm²

LY 2045C 1.25, 2.0, 5.5, 8.0mm²

LY 2045D 1.25, 2.0, 5.5, 8.0, 14mm²

Heavy Duty Crimp Tool

Low cost ratchet crimper crimps copper lugs and non-insulated terminals

LY 2045E

Heavy Duty Crimp Tool

- Low cost ratchet crimper crimps copper lugs and non-insulated terminals
- 6, 10, 16, 25mm²
- 4, 6, 8, 10~12 AWG

LY 2045F

- Material: 4340 alloy steel
- Crimping tool is applicable to fish

2045G-2

- Ratchet crimp action provides easier and faster operation.
- For JIS 5.5,8,14,22 mm²(DIN 6,10,16,25mm²) non-insulated terminals
- The steel frame is top quality of middle carbon steel with black oxide finish
- Length:332mm±2
- Weight:680 g



LY 2045A



LY 2045B



LY 2045C



LY 2045D



Crimp tools

2045G-3

- Ratchet crimp action provides easier and faster operation.
- For JIS 8,14,22,38 mm²(DIN 10,16,25,35mm²) non-insulated terminals
- The steel frame is top quality of middle carbon steel with black oxide finish
- Length:340mm±2
- Weight:690 g



2045M

- Ratchet crimp action provides easier and faster operation.
- For JIS 1.25,2,5.5,8,14 mm² (DIN1.5,2.5,6,10, 16mm²) non-insulated terminals.
- The steel frame is top quality of middle carbon steel with black oxide finish.
- Length:245mm±2
- Weight:390 g



2045M-2

- Ratchet crimp action provides easier and faster operation.
- For JIS 1.25,2,3.5,5.5,8, mm² (DIN1.5,2.5,4,6, 10mm²) non-insulated terminals.
- The steel frame is top quality of middle carbon steel with black oxide finish.
- Length:245mm±2
- Weight:390 g



2045XS

- Ratchet crimp action provides easier and faster operation.
- For JIS 1.25,2,3.5,5.5, mm² (DIN1.5,2.5,4,6, mm²) non-insulated terminals
- The steel frame is top quality of middle carbon steel with black oxide finish.
- Length:176mm±2
- Weight:250 g



Crimp tools

2045XS-2

- Ratchet crimp action provides easier and faster operation.
- For JIS 0.5,1.25,2,3.5, mm²(DIN0.75,1.5,2.5,4 mm²)non-insulated terminals.
- The steel frame is top quality of middle carbon steel with black oxide finish.
- Length:176mm±2
- Weight:250 g



2045H-3

- Ratchet crimp action provides easier and faster operation.
- For 10,16,25,35 mm² non-insulated terminals.
- The steel frame is top quality of middle carbon steel.
- Length:350mm±2
- Weight:800 g



2045S

- Ratchet crimp action provides easier and faster operation.
- Ratchet operation ensures crimping at reduced hand effort.
- Customer can change dies with a screwdriver.
- The steel frame is top quality of middle carbon steel.
- Length:205mm±2
- Weight:390 g



2067

- Crimp nets for ,22、 38、 60、 80、 100 mm² (4~4/0AWG)
- Rotating crimp nets eliminate costly die change. Comfortable and secure grip handle.
- Terminals with clearly marked on each crimp net.
- Length:690mm±2
Weight:4000g

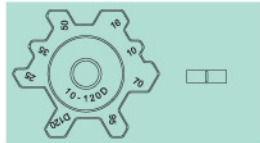


2068A Crimp Tool Replacement Die Sets

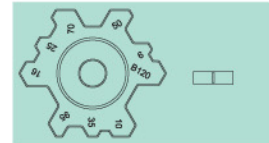


LENGTH: 650 mm
WEIGHT: 2.9 kg

Die Set No.10-120D
For cable lugs from 10 to 120 SQ.MM. Hexagonal pressure.



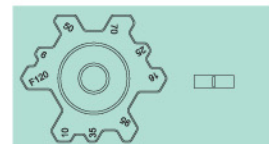
Die Set No.6-120B
For cable lugs from 6 to 120 SQ.MM. Hexagonal pressure.



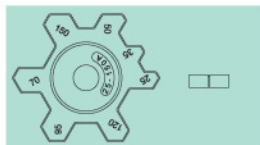
Die Set No.25-150
For cable lugs from 25 to 150 SQ.MM. Hexagonal pressure.



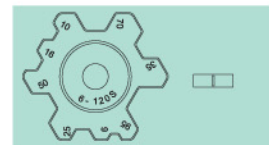
Die Set No.6-120F
For cable lugs from 6 to 120 SQ.MM. Hexagonal pressure.



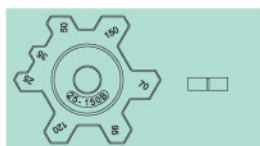
Die Set No.25-150A
For cable lugs from 25 to 150 SQ.MM. Hexagonal pressure.



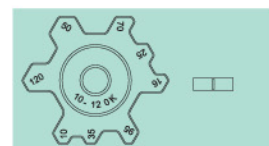
Die Set No.6-120S
For cable lugs from 6 to 120 SQ.MM. Hexagonal pressure.



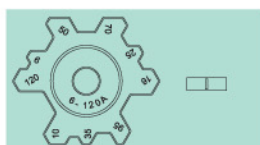
Die Set No.25-150B
For cable lugs from 25 to 150 SQ.MM. Hexagonal pressure.



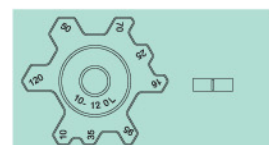
Die Set No.10-120P
For cable lugs from 10 to 120 SQ.MM. Hexagonal pressure.



Die Set No.6-120A
For cable lugs from 6 to 120 SQ.MM. Hexagonal pressure.



Die Set No.10-120R
For cable lugs from 10 to 120 SQ.MM. Hexagonal pressure.



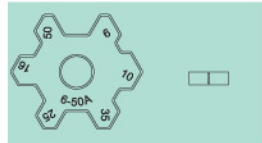
2069 Crimp Tool Replacement Die Sets



LENGTH: 390 mm
WEIGHT: 1.1 kg

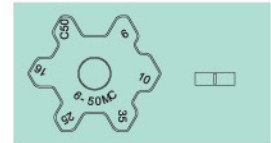
Die Set No.6-50A

For cable lugs from 6 to 50 SQ.MM. Hexagonal pressure.



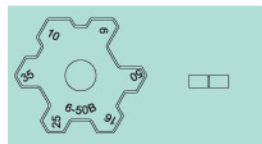
Die Set No.6-50MC

For cable lugs from 6 to 50 SQ.MM. Hexagonal pressure.



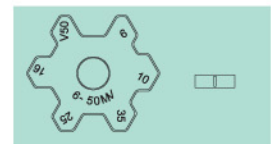
Die Set No.6-50B

For cable lugs from 6 to 50 SQ.MM. Hexagonal pressure.



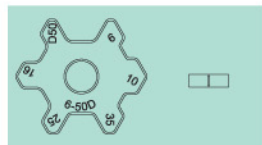
Die Set No.6-50MV

For cable lugs from 6 to 50 SQ.MM. Hexagonal pressure.



Die Set No.6-50D

For cable lugs from 6 to 50 SQ.MM. Hexagonal pressure.



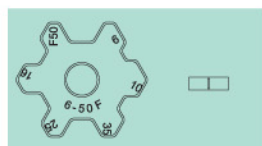
Die Set No.6-50P

For cable lugs from 6 to 50 SQ.MM. Hexagonal pressure.



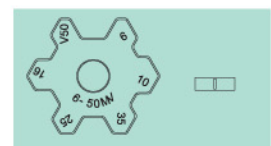
Die Set No.6-50F

For cable lugs from 6 to 50 SQ.MM. Hexagonal pressure.



Die Set No.6-50R

For cable lugs from 6 to 50 SQ.MM. Hexagonal pressure.



Die Set No.6-50M

For cable lugs from 6 to 50 SQ.MM. Hexagonal pressure.

