



## Half-Box Joint Structure MC3/MC4 Crimping Tool for DC1000V Solar Photovoltaic Connectors

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: Golden Electric /OEM
- Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000, ISO 20000, OHSAS/ OHSMS 18001, IATF16949
- Minimum Order Quantity: 1
- Packaging Details: Carton/Pallet
- Delivery Time: Peak Season Lead Time: more than 12 months  
Off Season Lead Time: within 15 workdays
- Payment Terms: LC, T/T, PayPal, Western Union
- Supply Ability: 5000/Month



### Product Specification

- Weight: 1.3kg
- Color: Blue
- Warranty: 3 Years
- Insulation Material: PPO
- Rated Current: 25-30A
- Temperature Range: -40~+125
- Length: 270mm
- Safety Class: II Of Mc4 Solar Cable Connector
- Rated Voltage: DC1000V
- Contact Material: Copper, Silver Plated
- Transport Package: Box
- Specification: Half-Box Joint
- Trademark: Golden Electric Or Customize
- Origin: China
- HS Code: 8537209000



### More Images



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## Product Description

### About us:

**GUANGZHOU GOLDEN ELECTRIC CO.,LTD** has 10 years of experience in photovoltaic cable production. The company has passed ISO9001 management system certification. The photovoltaic cable series has passed the German TUV and China CQC certification. Certificate covers 1.5sqmm-25sqmm. Our product is produced by special photovoltaic materials, using advanced electron beam irradiation cross-linking technic. Our product can be used for a long time in an environment of minus 40 degrees, and with strong UV resistance. Main Products: Photovoltaic cables, Photovoltaic connectors,PV Junction Box, Solar PV connectors, solar photovoltaic Controllers, PV inverters for solar energy, photovoltaic systems, batteries, etc.

### Product Description

#### PV Terminal Crimping Tool Mc4 Connector Plug Crimping Tool Components Tool Kit



- 新型光伏压线钳，精密的压线模块和整体锁定(自定释放机械装置)设计保证；
- 在反复压线时能保持较高质量的压线标准；
- 采用优秀的杠杆传动设计，在压线较大横截面的导线时，更加省力；
- 符合人体工程学的设计；
- 定位器可固定在钳头，确保压线端子的精确定位；
- 压线模和定位器可根据压线端子选定。
- The new PV Crimping Pliers precision pressure line module and over all locking design (self locking and releasing mechanism)
- In the repeated pressure line to maintain a higher standard of quality pressure line;
- The excellent lever transmission design, isobar larger cross-section of the wire, the more labor-saving.
- Ergonomic design;
- The positioning device can be fixed in the jaw, to ensure precise positioning of the terminal of the pressure line;
- Pressure line film and locator under the pressure line terminal selected.



型号 Type	压接能力 Capacity	美国标准 AWG	长度 Length	重量 Weight
A-2546B(MC4)	2.5/4.0/6.0mm <sup>2</sup>	14-10 AWG	270mm	0.74kg
A-2546B-4(MC3)	2.5/4.0/6.0mm <sup>2</sup>	14-10 AWG	270mm	0.74kg
A-2546B-3	4.0/6.0mm <sup>2</sup>	12-10 AWG	270mm	0.74kg
WX-1	1.25/2.0/2.45/3.96/4.2/6.3mm <sup>2</sup>	17-10 AWG	220mm	0.22kg





## Product Parameters

Product type MC4 solar crimping tool

Color Blue

Crimping range 2.5mm<sup>2</sup>, 4.0mm<sup>2</sup>, 6.0mm<sup>2</sup>

Length 270mm

Weight 0.9kg

Product features:

1. For solar connector, MALE and FEMALE pins
2. For solar cable size: 14 / 12 / 10AWG ( 2.5 / 4 / 6 mm<sup>2</sup>)
3. Emergency release switch to release cable
4. High precision ratchet mechanism for complete crimps
5. 1.2 tons pressure at crimping face with minimal hand effort
6. Interchangeable high precision crimping die set
7. Interchangeable locator for precision positioning of terminals

Features:

- \* Good quality.
- \* Interchangeable high-precision crimping die set;
- \* 1.2 metric tons pressure at crimping face, with minimal hand effort;
- \* Solar Crimping Tool is High-precision ratchet mechanism for complete crimps

## Specification:

Name: Solar PV Tools Kits for MC3/MC4 Solar Connectors With Crimping+Stripping+Cutting

Model: 572497

Material: metal + Acrylonitrile Butadiene Styrene(ABS) + Nylon

Product Description: Solar PV Tools Kits for MC3/MC4 Solar Connectors With Crimping+Stripping+Cutting

Solar Crimping Tools Parameters(MC4 type):

Length: 220mm

Weight: 0.93Kg

AWG: 26-10AWG

Capacity: 2.5-6mm<sup>2</sup>

Stripper Parameters:

Length: 165mm

Weight: 0.16Kg

Automatic rebound spring

No damaging of the conductor core

For cutting wire, 30mm max. Stripping wire 0.9-6.0 mm<sup>2</sup>

Provide you with many options



- MC4-A2546B此工具套装配有:
- A-2546B压线钳一把(配定位器);
- 剥线钳WX-0626一把(剥线范围0.9-6.0mm<sup>2</sup>);
- 太阳能扳手一对;
- MC4连接器一套,六角扳手一个;
- MC3和MC4头部各一对。
- MC4-A2546B tool kits including:
- 1 PCS A-2546B terminal crimping pliers (crimping range: 2.5-6mm<sup>2</sup>) locator
- 1 PCS WX-0626 cable stripper (stripping range: 0.9-6mm<sup>2</sup>)
- One pair MC4 wrench, one pair MC4 connector
- MC4 and MC3 head each pair

型号 Type	重量 Weight
MC4-A2546B	1.3kg



- MC4-WX2546B-3此工具套装配有:
- WX-2546B压线钳一把;
- 剥线钳WX-0626一把(剥线范围0.9-6.0mm<sup>2</sup>);
- 太阳能扳手一对;
- MC4连接器一套,六角扳手一个;
- MC4-WX2546B-3 tool kits including:
- 1 PCS WX-2546B terminal crimping pliers (crimping range: 2.5-6mm<sup>2</sup>) locator
- 1 PCS WX-0626 cable stripper (stripping range: 0.9-6mm<sup>2</sup>)
- One pair MC4 wrench, one pair MC4 connector
- One pair MC3 head

型号 Type	重量 Weight
MC4-WX2546B-3	0.9kg



- MC4-A2546B-4此工具套装配有:
- A-2546B压线钳一把(配定位器);
- 剥线钳WX-0626一把(剥线范围0.9-6.0mm<sup>2</sup>);
- 太阳能扳手一对;
- MC4连接器一套,六角扳手一个;
- MC3头部一对。
- MC4-A2546B-4 tool kits including:
- 1 PCS A-2546B terminal crimping pliers (crimping range: 2.5-6mm<sup>2</sup>) locator
- 1 PCS WX-0626 cable stripper (stripping range: 0.9-6mm<sup>2</sup>)
- One pair MC4 wrench, one pair MC4 connector
- One pair MC3 head

型号 Type	重量 Weight
MC4-A2546B-4	1.3kg



- WXK-30JN此工具套装配有:
- WX-30J端子压接钳一把(压接范围0.5-6mm<sup>2</sup>);
- PH螺丝刀一把(6 x 10mm);
- 压线模块4种S6GB, S03B, S25TW, S35WF(压接范围0.5-35mm<sup>2</sup>);
- WXK-30JN tool kits including:
- 1 PCS WX-30J terminal crimping pliers (crimping range: 0.5-6mm<sup>2</sup>)
- Four types of crimping module: S6GB, S03B, S25TW, S35WF (crimping range: 0.5-35mm<sup>2</sup>)

型号 Type	重量 Weight
WXK-30JN	1.1kg



- MC4-LY2546B此工具套装配有:
- LY-2546B压线钳一把;
- 剥线钳WX-0626一把(剥线范围0.9-6.0mm<sup>2</sup>);
- 太阳能扳手一对;
- MC4连接器一套,六角扳手一个;
- MC3头部一对。
- MC4-LY2546B tool kits including:
- 1 PCS LY-2546B terminal crimping pliers (crimping range: 2.5-6mm<sup>2</sup>) locator
- 1 PCS WX-0626 cable stripper (stripping range: 0.9-6mm<sup>2</sup>)
- One pair MC4 wrench, one pair MC4 connector
- One pair MC3 head

型号 Type	重量 Weight
MC4-LY2546B	0.9kg



- LY10-206此工具套装配有:
- LY-10端子压线钳一把(压接范围1-10mm<sup>2</sup>);
- WX-206电烙剪一把(剪切范围35mm<sup>2</sup>以下);
- 压线模块4种S6GB, S03B, S25TW, S35WF(压接范围0.5-35mm<sup>2</sup>);
- LY10-206 tool kits including:
- 1 PCS LY-10 terminal crimping pliers (crimping range: 1-10mm<sup>2</sup>)
- 1 PCS WX-206 cable stripper (stripping range: 35mm<sup>2</sup>)
- Four types of crimping module: S6GB, S03B, S25TW, S35WF (crimping range: 0.5-35mm<sup>2</sup>)

型号 Type	重量 Weight
LY10-206	1.1kg



压接工具  
CRIMPING TOOLS  
P/01 **A**



电缆剪  
CUTTING TOOLS  
P/24 **B**



剥线工具  
WIRE STRIPPER TOOLS  
P/27 **C**



液压压接工具  
HYDRAULIC  
CRIMPING TOOLS  
P/32 **D**



网络工具  
NETWORK TOOLS  
P/40 **E**



收束工具  
FASTENING TOOLS  
P/44 **F**



Q1: Are you a factory or trading company

A1: We are a factory, we can guarantee our price is first-hand, very cheap and competitive.

Q2: How does your factory do regarding quality control?

A2: All the products will be 100% checked before the shipment

Q3: When can I get the price?

A3: Usually we quote within 24 hours after we get your inquiry.

Q4: How could I get a sample?

A4: if you can not buy our product in your local area, we will ship a sample to you. You will be charged a sample price plus all related shipping costs. Express delivery charge depends on the quantity of the samples.

Q5: What is the price of shipping?

A5: Depending upon the port of delivery, prices vary.

**Any more query please contact with us, thank you!**



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