



25-30A Rated Current Solar PV Mc4 Ratchet Crimping Plier with Copper Contact Material

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



for more products please visit us on chinagoldene.com

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



调节压力部位内嵌式
Pressure adjustment



压线钳结构短小紧凑，采用最佳杠杆原理对手柄进行设计，操作时，尤其在压接较大横向联合截面的导线时，更省力。双材料手柄便于握持。

Compact and light with best handle design ensure high quality operation when crimping. Two colour handles made of different materials for comfortable handling

| 型号 Item No. | 应用范围 Range of Application | 端子 Connectors | 压线范围Capacity mm ² AWG | | 钳口 Die set | 压模类型 Profile |
|----------------|--|---|-------------------------------------|-------|--|---|
| LY-10 | 裸端子 (日式点压) Non-insulated terminals |  | 1.0-10 | 17-7 |  |  |
| LY-10GB | 裸端子 闭端子日式方 点压 Non-insulated terminals |  | 0.5-1.0 1.5-2.5 4.0-6.0 10 | 20-7 |  |  |
| LY-30J(老款) | 预绝缘端子 Insulated terminals |  | 0.5-1.5 1.5-2.5 4.0-6.0 | 20-10 |  |  |
| LY-30J | 预绝缘端子 Insulated terminals |  | 0.5-1.5 1.5-2.5 4.0-6.0 | 20-10 |  |  |
| LY-02H | 同轴电缆 RG55,58,59,62,140, 141,142,223,303, 400 FIBER OPTIC, BELDEN 8279 |  | 6.5 5.4 1.72 | |  |  |
| LY-03B | 非预绝缘开放式 插座端子 Non-insulated tabs and receptacles |  | 0.5-6.0 | 20-10 |  |  |
| LY-03D | 预绝缘端子 (台湾式非对称压接) Insulated terminals |  | 1-1.5 1.5-2.5 4.0-6.0 | 17-10 |  |  |
| LY-2546B | 太阳能端子 (MC4压接) Solar connectors |  | 2.5-6.0 | 13-10 |  |  |

Product Parameters

Product type MC4 solar crimping tool

Color Blue

Crimping range 2.5mm², 4.0mm², 6.0mm²

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 mm²)
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):

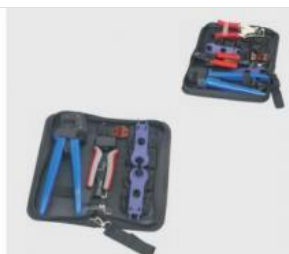
Length:220mm
Weight:0.93Kg
AWG:26-10AWG
Capacity:2.5-6mm²
Stripper Parameters:
Length: 165mm
Weight: 0.16Kg
Automatic rebound spring
No damaging of the conductor core
For cutting wire, 30mm max. Stripping wire 0.9-6.0 mm²

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0.9-6mm²);
 - 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: 2.5-6mm²) locator
 - 1 PCS WX-0626 cable stripper (stripping range: 0.9-6mm²)
 - 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-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0.9-6.0mm²);
 - 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: 2.5-6mm²) locator
 - 1 PCS WX-0626 cable stripper (stripping range: 0.9-6mm²)
 - One pair MC4 wrench, one pair MC4 connector
 - One pair MC3 head

| 型号 Type | 重量 Weight |
|--------------|-----------|
| MC4-A2546B-4 | 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0.9-6.0mm²);
 - 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: 2.5-6mm²) locator
 - 1 PCS WX-0626 cable stripper (stripping range: 0.9-6mm²)
 - One pair MC4 wrench, one pair MC4 connector
 - One pair MC3 head

| 型号 Type | 重量 Weight |
|-------------|-----------|
| MC4-LY2546B | 0.9kg |



- 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0.9-6.0mm²);
 - 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: 2.5-6mm²) locator
 - 1 PCS WX-0626 cable stripper (stripping range: 0.9-6mm²)
 - One pair MC4 wrench, one pair MC4 connector
 - One pair MC3 head

| 型号 Type | 重量 Weight |
|---------------|-----------|
| MC4-WX2546B-3 | 0.9kg |



- WXK-30JN此工具套装配有:
 - WX-30J端子压接钳一把(压接范围0.5-6mm²);
 - P+螺丝刀一把(6 x 10mm);
 - 压线模块4种S6GB, S03B, S25TW, S35WF(压接范围0.5-35mm²);
- WXK-30JN tool kits including:
- 1 PCS WX-30J terminal crimping pliers (crimping range: 0.5-6mm²)
 - Four types of crimping module: S6GB, S03B, S25TW, S35WF (crimping range: 0.5-35mm²)

| 型号 Type | 重量 Weight |
|----------|-----------|
| WXK-30JN | 1.1kg |



- LY10-206此工具套装配有:
 - LY-10端子压线钳一把(压接范围1-10mm²);
 - WX-206电烙剪一把(剪切范围35mm²以下);
 - 压线模块4种S6GB, S03B, S25TW, S35WF(压接范围0.5-35mm²);
- LY10-206 tool kits including:
- 1 PCS LY-10 terminal crimping pliers (crimping range: 1-10mm²)
 - 1 PCS WX-206 cable stripper (stripping range: 35mm²)
 - Four types of crimping module: S6GB, S03B, S25TW, S35WF (crimping range: 0.5-35mm²)

| 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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