

# Universal UK6n 24-10AWG DIN Rail Wire Terminal Blocks for Rectangular Wiring Needs

## **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:

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**

Model NO.: UK6N

• Contact Termination Form: Pressure Welding

Character: Environmental Protection

Production Process: Injection Molding

Interface Type: AC/DC

Brand: Golden Electric /OEMWiring Diameter: 24-10AWG/ 0.2-6mm2

Screw Size: M4

Rated Voltage: 600V/800VRated Current: 50A/41A

Product Name: DIN Rail Screw Terminal Blocks

Material: PA66 Nylon

Usage: Conduct Electricity, Transmission Of

Electrical Si

Connection Method: Screw Connection



# More Images









## **Product Description**

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The internationally recognized screw connection meets the most stringent requirements and covers a wide area of application. For the most stringent requirements: the screw connection has also proven itself in the wiring of large conductor cross section

The UK universal screw terminal block series has the typical features which are decisive for practical applications. Made from engineering flame retardants nylon PA66 with brass screw metal.

With universal foot which can be installed on Din Rail NS 35.

It can connect two conductors with ease, even large conductor cross sections are not a problem.

Electric potential distribution can use fixed bridges in the terminal center or insertion bridges in the clamping space.

All types of accessories: End cover, End Stopper, Partition plate, marker trip, fixed bridge, insertion bridge, etc.

Terminal: With general-purpose mounting feet, can be installed on tracks NS32 or NS35.

Two ends on the top with white marking system to realize uniformed sign.

The insulating shell is made if imported engineering plastic-polyamide Nylon 66(PA66). It is of high mechanical intensity, good electic property, and super flexibility.

General auxiliaries, such as the end plate, segment spacer, and spacer, are attached for terminal with multiple sections.

Electric potential distribution is realized by eitherconnecting central adaptor to the center of terminal or inserting a side adaptor to the cone jack.

Closed bolt leading hole will not only facilitate operation of screwd-rivers, also prevent the bolt from dropping out.

#### **Product Parameters**

Model	UK6N	
Standard	UL	IEC
Rated Volatge	600V	800V
Rated Current	50A	41A
Wiring Diameter	24-10AWG	0.2-6mm <sup>2</sup>
Thickness/Width/End plate thickness	8.2/42.5/1.6mm	
Height(NS35: 7.5/ NS35: 15/ NS32)	47/54.5/52mm	
Rated impulse voltage, pollution degree	8kV/3	
Stripping length	10mm	
Screw size/torque	M4/1.5-1.8 Nm	
Pluggauge	A5	
Insulation material/flame retardant grade	PA/V-0	

#### **Product Details**





Strip the insulation from the wires crimping then put on the insulated terminals

Insert a flat-blade screwdriver and turn the frame to the bottom by turning it counterclockwise



Insert the wire deep into the terminal port



Rotate clockwise to clamp the wire Finally remove the screw diver



# INSTALL AND WIRING



## **Recommand Product**













## Company Profile

- Golden Electric Co.,Ltd ,was founded in 2007, we are professional for make AC and DC electric items such as cable gland,MC4 Connector, isolator switch , fuse , breaker , distribution box , PV combiner box ,surge protector, Indicator lamp,Solar Charge Controller,Industrial plug and socket,Meter Socket,Wind Turbine, Terminal Block,Solar product and so on.
- Golden has been granted ISO9001 management system certifications. The comprehensive product line has more than 1000 models which have been approved by TUV,CE,CQC,SGS,ROHS,SASO. The productsells well to UK, Spain, Portugal, Singapore, Turkey, Russia, Korea, South Africa... more than 60 countries and regions.
- Golden is always striving hard to provide the best services and competitive price to all customers.

#### 1)Q:How can i trust your company?

A:Golden electric is The top 10 manufacture in China - more than 350 Agents in local market and more than 100 foreign clients make OEM,ODM order from us,Golden electric is a big company, we have cooperation with LS, EKF the worldclass companies. Our company over 100 employees, products pass CE,IEC,TUV,SAA, RCM, ROHS certificates.

## 2) Q:Your products?

A: Golden electric is factory for Automatic transfer swithc, Surge protector device, distribution box Enclosure, inverter, DC fuse etc. Providing customers very competitive sources, and can be your sourcing agent in China. Goods are following international standards, IE, CE, ISO9001 ,SGS etc.

### 3) Q: Do you have forwarder?

A: Yes, we have good forwarder cooperated over 10 years, they help us import and export . For small package orders, suggest to use by Express.

#### 4) Q: Your address?

A: Locates in Guangzhou province, China, welcome to visit us

## 5) Q:What's the Terminal Block guarantee?

A: 2 years warranty. If customer's problem, then customer burden. If our problem, then we send new goods to customer to replace asap.

#### 6) Q:What's about MOQ? Delivery time?

A: 1pcs for Terminal Block.

#### 7) Q: What's the payment term?

A: Normally 100% T/T in advanced payment. If big order then about 50% advanced payment, balance before shipment.PAYPAL,WESTERN UNION,CASH for small order .

#### 8) Q:What's your contact information?

Send us your inquiry !we will reply you in 24 hours !



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