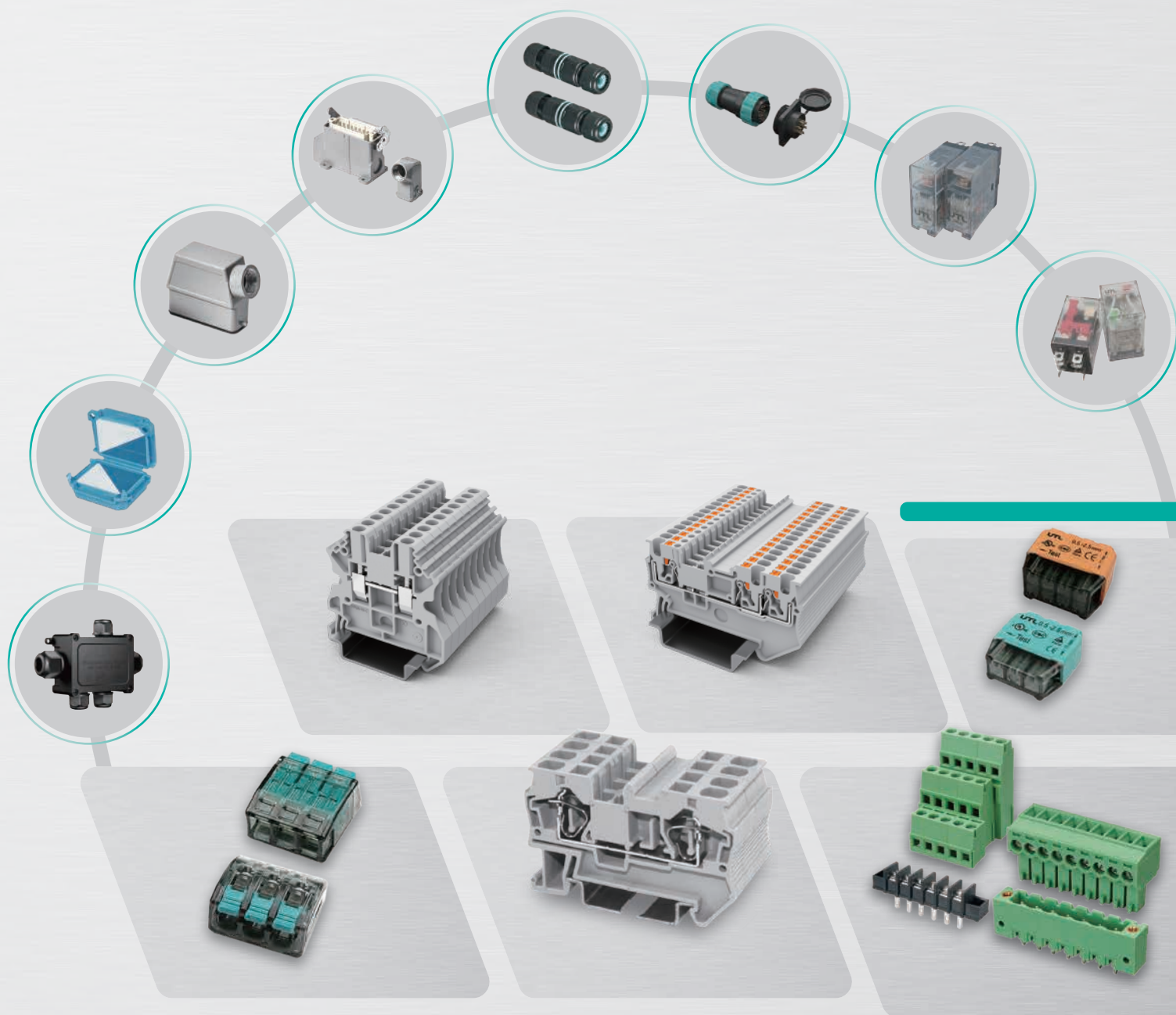




SINCE 1990

**UTL**®





1990成立  
START FROM 1990



浙江温州总部  
HQ IN ZHEJIANG WENZHOU



60000+m<sup>2</sup>



3座制造基地  
3 PLANTS



50+研发人员  
ENGINEERS 50+



500+员工  
EMPLOYEE 500+



100+专利  
PATENT 100+



10000+货号  
ORDER NUMBER 10000+



20%+年增长率  
YEAR INCREMENT 20%+



## 企业简介

尤提乐电气有限公司，成立于1990年，坐落于中国低压电器之都柳市，是数字化电气基础网络解决方案提供商。

公司多年来积极布局电气基础网络上下游，形成了集“研发设计、模具制造、注塑冲压、生产组装”的全产业链优势。业务遍及欧洲、亚洲、南北美洲多个国家和地区。作为一家以外销为主（出口占65%销售总额）的无区域民营独资企业，尤提乐电气置身于国际市场，直面全球数字化电气浪潮，倾听客户声音，通过加大研发投入、精进制造工艺，优化生产流程、提升服务品质。已晋升为全球连接器行业第一梯队。

尤提乐电气设有两大营销中心：中国上海、中国深圳；三大现代化生产基地：浙江温州、江苏昆山、安徽滁州；并拥有超过100家代理和遍布全球的销售网络。随着绿色能源、智能制造和数字化发展的大趋势，尤提乐电气以“两点一纵辐射全球”的战略布局，构建从上海到深圳的东南沿海产业群，一站式高效服务海内外用户。

2020年，总经理朱品优先生提出了以“顺应时代，先于时代，敢于创新，持续创新”的战略方针。加强数字化电气基础网络的研发，持续提升企业品牌国际影响力，推动数字电气全球化。





## ABOUT US

UTL Electrical Co., Ltd., established in 1990 and located in Liushi, the capital of low-voltage electrical appliances in China, is a provider of digital electrical infrastructure network solutions.

Over the years, the company has actively laid out the upstream and downstream of the electrical infrastructure network, forming a full industry chain advantage integrating "R&D design, mold manufacturing, injection molding and stamping, and production assembly." Its business spans multiple countries and regions in Europe, Asia, and the Americas. As a non-regional private enterprise mainly focused on export (exports account for 65% of total sales), Youtile Electric is positioned in the international market, directly facing the global digital electrical wave, listening to customer voices, increasing R&D investment, refining manufacturing processes, optimizing production processes, and improving service quality. It has risen to the first echelon of the global connector industry.

UTL Electric has two major marketing centers: Shanghai, China, and Shenzhen, China; three modern production bases: Wenzhou, Zhejiang; Kunshan, Jiangsu; and Chuzhou, Anhui; and has more than 100 agents and a global sales network. With the trend of green energy, intelligent manufacturing, and digital development, Youtile Electric, with the strategic layout of "two points and one vertical radiation globally," has built an industrial cluster along the southeast coast from Shanghai to Shenzhen, providing one-stop efficient services to domestic and overseas users.

In 2020, General Manager Mr. Zhu Pinyou proposed the strategic guideline of "complying with the times, ahead of the times, daring to innovate, and continuously innovating." Strengthening the R&D of digital electrical infrastructure networks, continuously enhancing the international influence of the corporate brand, and promoting the globalization of digital electrical.

## 匠心尤存 至臻致远

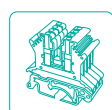
高品质是赢得市场的保证，而有效的现代化管理和质量体系是支撑高品质的前提。在产品标准方面，尤提乐潜心研究了IEC、UL、CSA、GB、CE、CCC等国际国内关于接线端子的标准，并按照这些标准自行编制了更为严格的企业标准，从产品的开发、模具的设计、原材料的采购、金属零部件的制作、塑料配件的成型，到成品组装以及品质检测、包装发货等，每个环节均由专业的人员按照相应的标准层层把关，以生产适销对路、应用于全球范围内工业自动化领域的产品为己任，积极追随、引进、借鉴国际知名品牌的技术，科技创新，锐意进取。目前公司生产的数十个系列，上千个规格的产品，为客户选型提供了丰富的产品保障。

High quality is the guarantee of winning the market, while effective modern management and quality system is the premise to support high quality. In terms of product standards, especially UTL has studied IEC, UL, CSA, GB, CE, CCC with great concentration and other international and domestic standards for wiring terminals, and according to these standards, The company has compiled stricter corporate standards, from product development, mold design, procurement of raw materials, production of metal parts, plastic parts From the forming of parts, to the assembly of finished products, quality inspection, packaging and delivery, etc. Each link is checked by professional personnel according to the corresponding standards. To produce marketable products, used in the field of industrial automation worldwide products as their own responsibility, actively follow, introduce and learn from internationally renowned brand technology, technological innovation, and forge ahead. The company currently produces dozens of a series of products with thousands of specifications, providing a wealthy of choices for customers product guarantee.

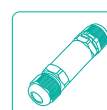


# CONTENTS

## 产品目录



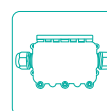
导轨接线端子  
Rail mounting  
terminal block  
**05**



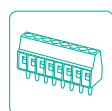
防水连接器  
Waterproof connector  
**48**



接线端子附件  
Terminal block  
accessory  
**26**



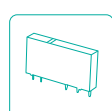
防水盒  
Waterproof junction box  
**53**



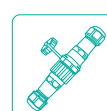
PCB接线端子  
PCB terminal block  
**31**



电缆防水接头  
Cable gland  
**55**



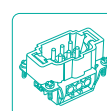
继电器及底座  
Relay and Base  
**40**



航空连接器  
Air connector  
**56**



快速接线端子  
Quick connector  
**47**



重载连接器  
Heavy duty connector  
**58**

## Screw terminal block-UUT series

## 螺钉式接线端子-UUT系列



**UUT-2.5-GY**

CE 1000V/24A 0.2-4mm²

-- 24-12AWG

-- --



**UUT-2.5PE**

CE -- 0.2-4mm²

-- 24-12AWG

-- --



**UUT-2.5/1-2-GY**

CE 500V/24A 0.2-4mm²

-- 24-12AWG

-- --



**UUT-2.5/1-2PE**

CE -- 0.2-4mm²

-- 24-12AWG

-- --



**UUT-2.5/2-2-GY**

CE 500V/24A 0.2-4mm²

-- 24-12AWG

-- --



**UUT-2.5/2-2PE**

CE -- 0.2-4mm²

1000V/24A 24-12AWG

-- --



**UUT-2.5/2-GY**

CE 500V/24A 0.2-4mm²

-- 24-12AWG

-- --



**UUT-2.5/2L-GY**

CE 500V/24A 0.2-4mm²

-- 24-12AWG

-- --



**UUT-2.5/2PE**

CE -- 0.2-4mm²

-- 24-12AWG

-- --



**UUT-2.5K-GY**

CE 400V/20A 0.2-4mm²

-- 24-12AWG

-- --



**UUT-2.5K-P/P-GY**

CE 400V/20A 0.2-4mm²

-- 24-12AWG

-- --



**UUT-4-GY**

CE 1000V/32A 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4PE**

CE -- 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4/1-2-GY**

CE 500V/32A 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4/1-2PE**

CE -- 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4/2-2-GY**

CE 500V/32A 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4/2-2PE**

CE -- 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4/2-GY**

CE 1000V/30A 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4/2L-GY**

CE 1000V/30A 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4/2PE**

CE -- 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4RD**

CE 500V/6.3A 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4RD/LED24**

CE 24V/6.3A 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4RD/LED60**

CE 60V/6.3A 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4RD-LA250**

CE 250V/6.3A 0.2-6mm²

-- 24-10AWG

-- --



**UUT-4K-GY**

CE 500V/20A 0.2-6mm²

-- 24-10AWG

-- --



Screw terminal block-UUT series

螺钉式接线端子-UUT系列



UUT-4K-P/P-GY

CE 500V/20A 0.2-6mm<sup>2</sup>

-- 24-10AWG

-- --



UUT-6-GY

CE 1000V/41A 0.2-10mm<sup>2</sup>

-- 24-8AWG

-- --



UUT-6PE

CE -- 0.2-10mm<sup>2</sup>

-- 24-8AWG

-- --



UUT-6S-HV-GY

CE 1000V/41A 0.2-10mm<sup>2</sup>

-- 24-8AWG

-- --



UUT-6S-HV-P/P-GY

CE 1000V/41A 0.2-10mm<sup>2</sup>

-- 24-8AWG

-- --



UTB-6S-GY

CE 500V/41A 1-6mm<sup>2</sup>

-- 18-10AWG

-- --



UUT-10-GY

CE 1000V/57A 0.5-16mm<sup>2</sup>

-- 20-6AWG

-- --



UUT-10PE

CE -- 0.5-16mm<sup>2</sup>

-- 20-6AWG

-- --



UUT-16-GY

CE 1000V/76A 1.5-25mm<sup>2</sup>

-- 14-4AWG

-- --



UUT-16PE

CE -- 1.5-25mm<sup>2</sup>

-- 14-4AWG

-- --



UUT-35-GY

CE 1000V/125A 1.5-50mm<sup>2</sup>

-- 14-2AWG

-- --



UUT-35PE

CE -- 1.5-50mm<sup>2</sup>

-- 14-2AWG

-- --

## Screw terminal block-UUK series

## 螺钉式接线端子-UUK系列



**UUK-2.5-GY**

CE 1000V/24A 0.2-4mm²

-- 24-12AWG

-- --



**UUK-2.5PE**

CE -- 0.2-4mm²

-- 24-12AWG

-- --



**UUK-2.5/1-2-GY**

CE 500V/24A 0.2-4mm²

-- 24-12AWG

-- --



**UUK-2.5/1-2PE**

CE -- 0.2-4mm²

-- 24-12AWG

-- --

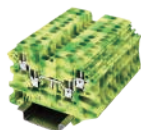


**UUK-2.5/2-2-GY**

CE 500V/24A 0.2-4mm²

-- 24-12AWG

-- --



**UUK-2.5/2-2PE**

CE -- 0.2-4mm²

1000V/24A 24-12AWG

-- --



**UUK-2.5/2-GY**

CE 500V/24A 0.2-4mm²

-- 24-12AWG

-- --



**UUK-2.5/2L-GY**

CE 500V/24A 0.2-4mm²

-- 24-12AWG

-- --



**UUK-2.5/2PE**

CE -- 0.2-4mm²

-- 24-12AWG

-- --



**UUK-2.5K-GY**

CE 400V/20A 0.2-4mm²

-- 24-12AWG

-- --



**UUK-2.5K-P/P-GY**

CE 400V/20A 0.2-4mm²

-- 24-12AWG

-- --



**UUK-4-GY**

CE 1000V/32A 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4PE**

CE -- 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4/1-2-GY**

CE 500V/32A 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4/1-2PE**

CE -- 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4/2-2-GY**

CE 500V/32A 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4/2-2PE**

CE -- 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4/2-GY**

CE 1000V/30A 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4/2L-GY**

CE 1000V/30A 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4/2PE**

CE -- 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4RD**

CE 500V/6.3A 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4RD/LED24**

CE 24V/6.3A 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4RD/LED60**

CE 60V/6.3A 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4RD-LA250**

CE 250V/6.3A 0.2-6mm²

-- 24-10AWG

-- --



**UUK-4K-GY**

CE 500V/20A 0.2-6mm²

-- 24-10AWG

-- --

Screw terminal block-UUK series

螺钉式接线端子-UUK系列



UUK-4K-P/P-GY

CE 500V/20A 0.2-6mm<sup>2</sup>

-- 24-10AWG

-- --



UUK-6-GY

CE 1000V/41A 0.2-10mm<sup>2</sup>

-- 24-8AWG

-- --



UUK-6PE

CE -- 0.2-10mm<sup>2</sup>

-- 24-8AWG

-- --



UUK-6S-HV-GY

CE 1000V/41A 0.2-10mm<sup>2</sup>

-- 24-8AWG

-- --



UUK-6S-HV-P/P-GY

CE 1000V/41A 0.2-10mm<sup>2</sup>

-- 24-8AWG

-- --



UTK-6S-GY

CE 500V/41A 1-6mm<sup>2</sup>

-- 18-10AWG

-- --



UUK-10-GY

CE 1000V/57A 0.5-16mm<sup>2</sup>

-- 20-6AWG

-- --



UUK-10PE

CE -- 0.5-16mm<sup>2</sup>

-- 20-6AWG

-- --

## Screw terminal block-JUT1 series

## 螺钉式接线端子-JUT1系列



**JUT1-1.5-GY**

CE 500V/17.5A 0.14-1.5mm²

cULus 300V/10A 26-16AWG



-- --



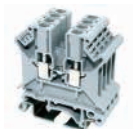
**JUT1-1.5-PE**

CE 500V/17.5A 0.14-1.5mm²

-- 26-16AWG



-- --



**JUT1-2.5-GY**

CE 800V/24A 0.2-2.5mm²

cULus 600V/20A 24-12AWG



-- --



**JUT1-2.5-PE**

CE 500V/24A 0.2-2.5mm²

-- 24-12AWG



-- --



**JUT1-2.5B-GY**

CE 690V/24A 0.2-2.5mm²

cULus 600V/20A 24-12AWG



-- --



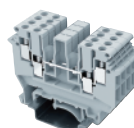
**JUT1-2.5B-PE**

CE 500V/24A 0.2-2.5mm²

-- 24-12AWG



-- --



**JUT1-2.5/2-2-GY**

CE 500V/24A 0.2-2.5mm²

-- 24-12AWG



-- --



**JUT1-2.5/2-GY**

CE 500V/24A 0.2-2.5mm²

-- 24-12AWG



-- --



**JUT1-2.5/2L-GY**

CE 500V/24A 0.2-2.5mm²

300V/24A 24-12AWG



-- --



**JUT1-2.5/2Q-GY**

CE 500V/24A 0.2-2.5mm²

300V/24A 24-12AWG



-- --



**JUT1-4-GY**

CE 800V/32A 0.2-4mm²

cULus 600V/30A 24-10AWG



-- --



**JUT1-4-PE**

CE 500V/32A 0.2-4mm²

-- 24-10AWG



-- --



**JUT1-4/1-2-GY**

CE 500V/32A 0.2-4mm²

-- 24-12AWG



-- --



**JUT1-4/2-2-GY**

CE 690V/32A 0.2-4mm²

-- 24-12AWG



-- --



**JUT1-4/2-2-PE**

CE 690V/32A 0.2-4mm²

-- 24-12AWG



-- --



**JUT1-4K-GY**

CE 800V/16A 0.2-4mm²

-- 24-12AWG



-- --



**JUT1-4/2-2K-GY**

CE 690V/16A 0.2-4mm²

-- 24-12AWG



-- --



**JUT1-4/2-GY**

CE 500V/32A 0.2-4mm²

300V/30A 24-12AWG



-- --



**JUT1-4/2L-GY**

CE 500V/32A 0.2-4mm²

300V/30A 24-12AWG



-- --



**JUT1-4/2Q-GY**

CE 500V/32A 0.2-4mm²

300V/30A 24-12AWG



-- --



**JUT1-4RD**

CE AC 800V 0.2-4mm²

cULus -- 24-12AWG



-- --



**JUT1-6-GY**

CE 800V/41A 0.2-6mm²

cULus 600V/40A 24-8AWG



-- --



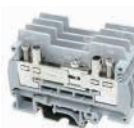
**JUT1-6-PE**

CE 500V/41A 0.2-6mm²

-- 24-8AWG



-- --



**JUT1-6S-GY**

CE 400V/41A 0.5-6mm²

-- 20-8AWG



-- --



**JUT1-10-GY**

CE 800V/57A 0.5-10mm²

cULus 600V/60A 20-6AWG



-- --



## Screw terminal block-JUT1 series 螺钉式接线端子-JUT1系列



JUT1-10PE

CE 500V/57A 0.5-10mm<sup>2</sup>

-- 20-6AWG

UL -- --



JUT1-10/2-GY

CE 500V/57A 0.5-10mm<sup>2</sup>

-- 20-6AWG

UL -- --



JUT1-10RD

CE AC 800V 0.5-10mm<sup>2</sup>

UL -- 20-6AWG

UL -- --



JUT1-16-GY

CE 800V/76A 4-16mm<sup>2</sup>

UL 600V/85A 12-4AWG

UL -- --



JUT1-16PE

CE 500V/76A 4-16mm<sup>2</sup>

-- 12-4AWG

UL -- --



JUT1-35-GY

CE 1000V/125A 2.5-35mm<sup>2</sup>

UL 600V/115A 14-2AWG

UL -- --



JUT1-35PE

CE 500V/125A 2.5-35mm<sup>2</sup>

-- 14-2AWG

UL -- --



JUT1-35B-GY

CE 800V/125A 2.5-35mm<sup>2</sup>

UL 600V/125A 14-2AWG

UL -- --



JUT1-35B-PE

CE 500V/125A 2.5-35mm<sup>2</sup>

-- 14-2AWG

UL -- --



JUT1-50-GY

CE 1000V/150A 25-50mm<sup>2</sup>

UL 600V/150A --

UL -- --



JUT1-50PE

CE 500V/150A 25-50mm<sup>2</sup>

-- --

UL -- --



JUT1-95-GY

CE 1000V/232A 35-95mm<sup>2</sup>

UL 600V/230A --

UL -- --

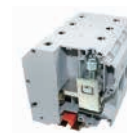


JUT1-150-GY

CE 1000V/308A 50-150mm<sup>2</sup>

UL 600V/285A --

UL -- --



JUT1-240-GY

CE 1000V/415A 70-240mm<sup>2</sup>

UL 600V/380A --

UL -- --



JUT1-2.5E-GY

CE 380V/24A 0.2-2.5mm<sup>2</sup>

-- 24-12AWG

UL -- --



JUT1-2.5E-PE

CE 500V/24A 0.2-2.5mm<sup>2</sup>

-- 24-12AWG

UL -- --



JUT1-4E-GY

CE 500V/32A 0.2-4mm<sup>2</sup>

600V/32A 24-12AWG

UL -- --

## Screw terminal block-JUK1 series

## 螺钉式接线端子-JUK1系列



**JUK1-1.5-GY**

CE 500V/17.5A 0.14-1.5mm²

-- 26-16AWG

-- --



**JUK1-1.5PE**

CE -- 0.14-1.5mm²

-- 26-16AWG

-- --



**JUK1-2.5-GY**

CE 800V/32A 0.2-2.5mm²

-- 24-12AWG

-- --



**JUK1-2.5PE**

CE -- 0.2-2.5mm²

-- 24-12AWG

-- --



**JUK1-2.5B-GY**

CE 690V/32A 0.2-2.5mm²

-- 24-12AWG

-- --



**JUK1-2.5B-PE**

CE -- 0.2-2.5mm²

-- 24-12AWG

-- --



**JUK1-2.5/2-GY**

CE 500V/32A 0.2-2.5mm²

-- 24-12AWG

-- --



**JUK1-2.5/2L-GY**

CE 500V/32A 0.2-2.5mm²

-- 24-12AWG

-- --



**JUK1-2.5/2Q-GY**

CE 500V/32A 0.2-2.5mm²

-- 24-12AWG

-- --



**JUK1-4-GY**

CE 800V/41A 0.2-4mm²

-- 24-10AWG

-- --



**JUK1-4PE**

CE -- 0.2-4mm²

-- 24-10AWG

-- --



**JUK1-4/2-GY**

CE 500V/32A 0.2-4mm²

-- 24-12AWG

-- --



**JUK1-4RD**

CE AC 800V 0.2-4mm²

-- 24-12AWG

-- --



**JUK1-6-GY**

CE 800V/57A 0.2-6mm²

-- 24-8AWG

-- --

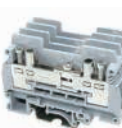


**JUK1-6PE**

CE -- 0.2-6mm²

-- 24-8AWG

-- --



**JUK1-6S-GY**

CE 400V/57A 0.5-6mm²

-- 20-8AWG

-- --



**JUK1-10-GY**

CE 800V/76A 0.5-10mm²

-- 20-6AWG

-- --



**JUK1-10PE**

CE -- 0.5-10mm²

-- 20-6AWG

-- --



**JUK1-16-GY**

CE 800V/101A 4-16mm²

-- 12-4AWG

-- --



**JUK1-16PE**

CE -- 4-16mm²

-- 12-4AWG

-- --



**JUK1-35-GY**

CE 1000V/105A 0.75-35mm²

-- 18-0AWG

-- --



**JUK1-35PE**

CE -- 0.75-35mm²

-- 18-0AWG

-- --



**JUK1-50PE**

CE -- 25-50mm²

-- 6-0AWG

-- --

# Screw terminal block-JUT2 series

## 螺钉式接线端子-JUT2系列



JUT2-2.5-CM

|       |          |                    |
|-------|----------|--------------------|
| CE    | 800V/24A | 2.5mm <sup>2</sup> |
| cULus | --       | 24-12AWG           |
| UL    | --       | --                 |



JUT2-2.5PE

|       |    |                    |
|-------|----|--------------------|
| CE    | -- | 2.5mm <sup>2</sup> |
| cULus | -- | 24-12AWG           |
| UL    | -- | --                 |



JUT2-2.5E-CM

|       |          |                    |
|-------|----------|--------------------|
| CE    | 380V/24A | 2.5mm <sup>2</sup> |
| cULus | --       | 24-12AWG           |
| UL    | --       | --                 |



JUT2-4-CM

|       |          |                  |
|-------|----------|------------------|
| CE    | 800V/32A | 4mm <sup>2</sup> |
| cULus | --       | 24-10AWG         |
| UL    | --       | --               |



JUT2-4PE

|       |    |                  |
|-------|----|------------------|
| CE    | -- | 4mm <sup>2</sup> |
| cULus | -- | 24-10AWG         |
| UL    | -- | --               |



JUT2-4K-CM

|    |          |                  |
|----|----------|------------------|
| CE | 250V/10A | 4mm <sup>2</sup> |
| -- | --       | 24-10AWG         |
| UL | --       | --               |



JUT2-4/2-CM

|       |          |                  |
|-------|----------|------------------|
| CE    | 500V/32A | 4mm <sup>2</sup> |
| cULus | --       | 24-10AWG         |
| UL    | --       | --               |



JUT2-4/2L-CM

|       |          |                  |
|-------|----------|------------------|
| CE    | 500V/32A | 4mm <sup>2</sup> |
| cULus | --       | 24-10AWG         |
| UL    | --       | --               |



JUT2-4RD-CM

|       |         |                  |
|-------|---------|------------------|
| CE    | AC 500V | 4mm <sup>2</sup> |
| cULus | --      | 24-10AWG         |
| UL    | --      | --               |



JUT2-6-CM

|       |          |                  |
|-------|----------|------------------|
| CE    | 800V/32A | 6mm <sup>2</sup> |
| cULus | --       | 24-8AWG          |
| UL    | --       | --               |



JUT2-6PE

|    |    |                  |
|----|----|------------------|
| CE | -- | 6mm <sup>2</sup> |
| -- | -- | 24-8AWG          |
| UL | -- | --               |



JUT2-6S1-CM

|    |    |                  |
|----|----|------------------|
| CE | -- | 6mm <sup>2</sup> |
| -- | -- | 24-8AWG          |
| UL | -- | --               |



JUT2-10-CM

|       |          |                   |
|-------|----------|-------------------|
| CE    | 800V/57A | 10mm <sup>2</sup> |
| cULus | --       | 20-6AWG           |
| UL    | --       | --                |



JUT2-10PE

|    |    |                   |
|----|----|-------------------|
| CE | -- | 10mm <sup>2</sup> |
| -- | -- | 20-6AWG           |
| UL | -- | --                |



JUT2-16-CM

|       |          |                   |
|-------|----------|-------------------|
| CE    | 800V/76A | 16mm <sup>2</sup> |
| cULus | --       | 12-4AWG           |
| UL    | --       | --                |



JUT2-16PE

|    |    |                   |
|----|----|-------------------|
| CE | -- | 16mm <sup>2</sup> |
| -- | -- | 12-4AWG           |
| UL | -- | --                |



JUT2-35-CM

|       |           |                   |
|-------|-----------|-------------------|
| CE    | 800V/125A | 35mm <sup>2</sup> |
| cULus | --        | 18-0AWG           |
| UL    | --        | --                |



JUT2-35PE

|    |    |                   |
|----|----|-------------------|
| CE | -- | 35mm <sup>2</sup> |
| -- | -- | 18-0AWG           |
| UL | -- | --                |



JUT2-70-CM

|       |           |                   |
|-------|-----------|-------------------|
| CE    | 800V/192A | 70mm <sup>2</sup> |
| cULus | --        | 2-2/0AWG          |
| UL    | --        | --                |



JUT2-70PE

|    |    |                   |
|----|----|-------------------|
| CE | -- | 70mm <sup>2</sup> |
| -- | -- | 2-2/0AWG          |
| UL | -- | --                |

## Bigger ampere rating terminal block-JUT10 series 大电流接线端子-JUT10系列



JUT10-50-GY

CE 1000V/160A 16~50mm²

-- --



JUT10-50/2-GY

CE 1000V/160A 16~50mm²

-- --



JUT10-50/3-GY

CE 1000V/160A 16~50mm²

-- --



JUT10-95-GY

CE 1000V/245A 16~95mm²

-- --



JUT10-95/2-GY

CE 1000V/245A 16~95mm²

-- --



JUT10-150-GY

CE 1000V/320A 50~150mm²

-- --



JUT10-240-GY

CE 1000V/425A 95~240mm²

-- --

## Distribution terminal block-JUT11 series 分线端子-JUT11系列



JUT11-80-BE

CE 1000V/80A 600V/85A

△ 6~16mm² M6 (3N.m/16mm²)

2.5~6mm² M5 (2N.m/6mm²)



JUT11-125-BE

CE 1000V/125A 600V/150A

△ 10~35mm² M10 (10N.m/35mm²)

2.5~16mm² M6 (3N.m/16mm²)



JUT11-160-BE

CE 1000V/160A 600V/200A

△ 10~70mm² M12 (14N.m/70mm²)

2.5~16mm² M6 (3N.m/16mm²)



JUT11-250-BE

CE 1000V/250A 600V/255A

△ 35~120mm² M16 (25N.m/120mm²)

2.5~35mm² M10 (10N.m/35mm²)  
2.5~16mm² M8 (6N.m/16mm²)  
2.5~10mm² M6 (3N.m/10mm²)



JUT11-400-BE

CE 1000V/400A 600V/335A

△ 95~185mm² M20 (25N.m/185mm²)

2.5~35mm² M10 (10N.m/35mm²)  
UL 2.5~16mm² M8 (6N.m/16mm²)  
2.5~10mm² M6 (3N.m/10mm²)



JUT11-500-BE

CE 1000V/500A 600V/520A

△ 50~185mm² M10 (10N.m/35mm²)

2.5~35mm² M10 (10N.m/35mm²)  
2.5~16mm² M8 (6N.m/16mm²)  
2.5~10mm² M6 (3N.m/10mm²)



JUT11-200/1-8-GY

CE 660V/240A --

△ 16~120mm² M10 (4.4N.m/150mm²)

2.5~16mm² M6 (2.8N.m/16mm²)



JUT11-200/1-9-GY

CE 660V/240A --

△ 16~120mm² M10 (4.4N.m/150mm²)

2.5~16mm² M6 (2.8N.m/16mm²)



Distribution terminal block-JUT13 series  
分线端子-JUT13系列



JUT13-35-GY

CE 800V/125A 10-35mm<sup>2</sup>

-- 8-2AWG

-- --



JUT13-95-GY

CE 800V/230A 16-95mm<sup>2</sup>

-- 6-3/0AWG

-- --

Terminal connection-JUT17 series  
端子连接器-JUT17系列



JUT17-25-GY

CE 1000V/100A 10-25mm<sup>2</sup>

-- --

-- --



JUT17-50-GY

CE 1000V/150A 20-50mm<sup>2</sup>

-- --

-- --



JUT17-95-GY

CE 1000V/200A 50-95mm<sup>2</sup>

-- --

-- --



JUT17-150-GY

CE 1000V/275A 95-150mm<sup>2</sup>

-- --

-- --



JUT17-240-GY

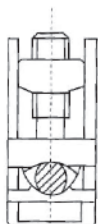
CE 1000V/400A 150-240mm<sup>2</sup>

-- --

-- --

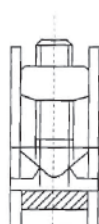
## Bigger ampere rating terminal block-JUT5 series 大电流分接端子-JUT5系列

图1



一路电缆连接进线端或出线端  
1<sup>st</sup> circuit cable connecting with wire-in or wire-out terminal

图2



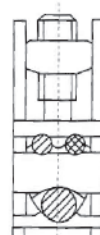
一路铜排连接进线端或出线端  
1<sup>st</sup> circuit cable copper-row connecting with wire-in or wire-out terminal

图3



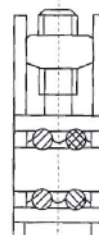
二路电缆连接进线端或出线端  
2<sup>nd</sup> circuit cable connecting with wire-in or wire-out terminal

图4



三路电缆连接一路进线二路出线  
3<sup>rd</sup> circuit cable connecting with 1<sup>st</sup> circuit wire-in/2<sup>nd</sup> circuit wire-out

图5



四路电缆连接出线端  
4<sup>th</sup> circuit cable connecting with wire-out terminal



额定参数 Rated parameter

电压/电流 Voltage/current: 1000 (V) / 160 (A)

接线容量 16-95(mm<sup>2</sup>)

Wiring capacity: A.W.G 4-000

安装螺钉 Installment screw: M5(mm)

| 型号<br>Model | 形式<br>Mould                                                                                          | 已上线范围(mm <sup>2</sup> )<br>Wire-pressing scope (mm <sup>2</sup> ) | 外形尺寸(厚/宽/高mm)<br>Appearance dimension (deep/with/high) |
|-------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------|
| JUT5-95-WT  | 一路进(电缆)一路出(电缆)图1<br>1 <sup>st</sup> circuit in (cable) 1 <sup>st</sup> circuit out (cable)           | 16-95                                                             | 31 × N+9/115/76(93)                                    |
| JUT5-95B-WT | 一路进(铜排)一路出(铜排)图2<br>1 <sup>st</sup> circuit in (copper row) 1 <sup>st</sup> circuit out (copper row) | 铜排宽≤18<br>copper-plate's width≤18                                 | 31 × N+9/115/76(93)                                    |
| JUT5-95C-WT | 一路进(铜排)一路出(电缆)图2.图1<br>1 <sup>st</sup> circuit in (copper row) 1 circuit out (cable)                 | 进(宽≤18)出16-95<br>in (width≤18) out 16-95                          | 31 × N+9/115/76(93)                                    |
| JUT5-95D-WT | 一路进(电缆)二路出(电缆)图1.图3<br>1 <sup>st</sup> circuit in (cable) 2 <sup>nd</sup> circuit out (cable)        | 进16-95出16-50<br>In 16-95 out 16-50                                | 31 × N+9/115/76(105)                                   |



额定参数 Rated parameter

电压/电流 Voltage/current: 1000 (V) / 250 (A)

接线容量 25-150(mm<sup>2</sup>)

Wiring capacity: A.W.G 2-300

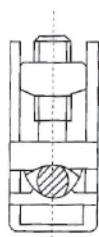
安装螺钉 Installment screw: M5(mm)

| 型号<br>Model  | 形式<br>Mould                                                                                          | 已上线范围(mm <sup>2</sup> )<br>Wire-pressing scope (mm <sup>2</sup> ) | 外形尺寸(厚/宽/高mm)<br>Appearance dimension (deep/with/high) |
|--------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------|
| JUT5-150-WT  | 一路进(电缆)一路出(电缆)图1<br>1 <sup>st</sup> circuit in (cable) 1 <sup>st</sup> circuit out (cable)           | 25-150                                                            | 31 × N+9/115/88(105)                                   |
| JUT5-150B-WT | 一路进(铜排)一路出(铜排)图2<br>1 <sup>st</sup> circuit in (copper row) 1 <sup>st</sup> circuit out (copper row) | 铜排宽≤18<br>copper-plate's width≤18                                 | 31 × N+9/115/88(105)                                   |
| JUT5-150C-WT | 一路进(铜排)一路出(电缆)图2.图1<br>1 <sup>st</sup> circuit in (copper row) 1 circuit out (cable)                 | 进(宽≤18)出25-150<br>in (width≤18) out 25-150                        | 31 × N+9/115/88(105)                                   |
| JUT5-150D-WT | 一路进(电缆)二路出(电缆)图1.图3<br>1 <sup>st</sup> circuit in (cable) 2 <sup>nd</sup> circuit out (cable)        | 进25-150出16-70<br>In 16-95 out 16-70                               | 31 × N+9/115/103(120)                                  |

# Bigger ampere rating terminal block-JUT5 series

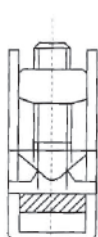
## 大电流分接端子-JUT5系列

图1



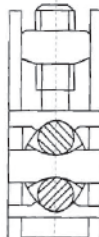
一路电缆连接进线端或出线端  
1<sup>st</sup> circuit cable connecting with wire-in or wire-out terminal

图2



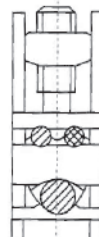
一路铜排连接进线端或出线端  
1<sup>st</sup> circuit cable copper-row connecting with wire-in or wire-out terminal

图3



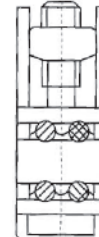
二路电缆连接进线端或出线端  
2<sup>nd</sup> circuit cable connecting with wire-in or wire-out terminal

图4



三路电缆连接一路进线二路出线  
3<sup>rd</sup> circuit cable connecting with 1<sup>st</sup> circuit wire-in/2<sup>nd</sup> circuit wire-out

图5



四路电缆连接出线端  
4<sup>th</sup> circuit cable connecting with wire-out terminal



额定参数 Rated parameter  
电压/电流 Voltage/current: 1000 (V) / 400 (A)  
接线容量 35-240(mm<sup>2</sup>)  
Wiring capacity: A.W.G 2-400MCM  
安装螺钉 Installment screw: M6(mm)

| 型号<br>Model  | 形式<br>Mould                                                                                         | 已上线范围 (mm <sup>2</sup> )<br>Wire-pressing scope (mm <sup>2</sup> ) | 外形尺寸 (厚/宽/高mm)<br>Appearance dimension (deep/with/high) |
|--------------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------|
| JUT5-240-WT  | 一路进(电缆)一路出(电缆)图1<br>1 <sup>st</sup> circuit in (cable) 1 <sup>st</sup> circuit out(cable)           | 35-240                                                             | 46 × N+9/115/103(120)                                   |
| JUT5-240B-WT | 一路进(铜排)一路出(铜排)图2<br>1 <sup>st</sup> circuit in (copper row) 1 <sup>st</sup> circuit out(copper row) | 铜排宽 ≤ 25<br>copper-plate's width ≤ 25                              | 46 × N+9/115/103(120)                                   |
| JUT5-240C-WT | 一路进(铜排)一路出(电缆)图2.图1<br>1 <sup>st</sup> circuit in (copper row) 1 circuit ol ut(cable)               | 进(宽 ≤ 18)出35-240<br>in (width ≤ 18) out 35-240                     | 46 × N+9/115/103(120)                                   |
| JUT5-240D-WT | 一路进(电缆)二路出(电缆)图1.图3<br>1 <sup>st</sup> circuit in (cable) 2 <sup>nd</sup> circuit out(cable)        | 进35-240出35-240<br>In 35-240 out 35-240                             | 62 × N+9/140/110(127)                                   |



额定参数 Rated parameter  
电压/电流 Voltage/current: 1000 (V) / 630 (A)  
接线容量 50-300(mm<sup>2</sup>)  
Wiring capacity: A.W.G 1-500MCM  
安装螺钉 Installment screw: M6(mm)

| 型号<br>Model  | 形式<br>Mould                                                                                         | 已上线范围 (mm <sup>2</sup> )<br>Wire-pressing scope (mm <sup>2</sup> ) | 外形尺寸 (厚/宽/高mm)<br>Appearance dimension (deep/with/high) |
|--------------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------|
| JUT5-300-WT  | 一路进(电缆)一路出(电缆)图1<br>1 <sup>st</sup> circuit in (cable) 1 <sup>st</sup> circuit out(cable)           | 50-300                                                             | 62 × N+10/140/110(127)                                  |
| JUT5-300B-WT | 一路进(铜排)一路出(铜排)图2<br>1 <sup>st</sup> circuit in (copper row) 1 <sup>st</sup> circuit out(copper row) | 铜排宽 ≤ 30<br>copper-plate's width ≤ 30                              | 62 × N+10/140/110(127)                                  |
| JUT5-300C-WT | 一路进(铜排)一路出(电缆)图2.图1<br>1 <sup>st</sup> circuit in (copper row) 1 circuit ol ut(cable)               | 进(宽 ≤ 30)出50-300<br>in (width ≤ 30) out 50-300                     | 62 × N+10/140/110(127)                                  |
| JUT5-300D-WT | 一路进(电缆)二路出(电缆)图1.图3<br>1 <sup>st</sup> circuit in (cable) 2 <sup>nd</sup> circuit out(cable)        | 进50-300出25-150<br>In 50-300 out 25-150                             | 72 × N+9/140/137(166)                                   |

## Grid type terminal block-JUT6、JUT7 series 栅型端子-JUT6、JUT7系列



**JUT6-603-BK**

CE 690V/76A 3/16mm<sup>2</sup>

-- AWG:6

-- --



**JUT6-604-BK**

CE 690V/76A 4/16mm<sup>2</sup>

-- AWG:6

-- --



**JUT6-1003-BK**

CE 690V/101A 3/25mm<sup>2</sup>

-- AWG:4

-- --



**JUT6-1004-BK**

CE 690V/101A 4/25mm<sup>2</sup>

-- AWG:4

-- --



**JUT6-1503-BK**

CE 690V/150A 3/50mm<sup>2</sup>

-- AWG:0

-- --



**JUT6-1504-BK**

CE 690V/150A 4/50mm<sup>2</sup>

-- AWG:0

-- --



**JUT6-2003-BK**

CE 690V/232A 3/120mm<sup>2</sup>

-- AWG:250MCM

-- --



**JUT6-2004-BK**

CE 690V/232A 4/120mm<sup>2</sup>

-- AWG:250MCM

-- --



**JUT6-3003-BK**

CE 690V/309A 3/150mm<sup>2</sup>

-- AWG:300MCM

-- --



**JUT6-3004-BK**

CE 690V/309A 4/150mm<sup>2</sup>

-- AWG:300MCM

-- --



**JUT6-4003-BK**

CE 690V/415A 3/240mm<sup>2</sup>

-- AWG:500MCM

-- --



**JUT6-4004-BK**

CE 690V/415A 4/240mm<sup>2</sup>

-- AWG:500MCM

-- --



**JUT7-2.5/2C-BK**

CE 690V/24A 2/2.5mm<sup>2</sup>

-- AWG:14

-- --



**JUT7-2.5/3C-BK**

CE 690V/24A 3/2.5mm<sup>2</sup>

-- AWG:14

-- --



**JUT7-4/3C-BK**

CE 690V/32A 3/4mm<sup>2</sup>

-- AWG:12

-- --



**JUT7-6/3C-BK**

CE 690V/41A 3/6mm<sup>2</sup>

-- AWG:10

-- --



**JUT7-10C-BK**

CE 690V/57A --/10mm<sup>2</sup>

-- AWG:8

-- --



**JUT7-16C-BK**

CE 690V/76A --/16mm<sup>2</sup>

-- AWG:6

-- --



**JUT7-35C-BK**

CE 690V/125A 3/4mm<sup>2</sup>

-- AWG:12

-- --



**JUT7-95C-BK**

CE 690V/232A 3/6mm<sup>2</sup>

-- AWG:10

-- --



**JUT7-105C-BK**

CE 690V/309A --/150mm<sup>2</sup>

-- AWG:300MCM

-- --

# Push-in terminal block-UPT series

## 直插式接线端子-UPT系列



UPT-1.5-GY

CE 50V/17.5A 0.2-1.5mm²

cULus 300V/15A 26-14AWG

Δ -- --



UPT-1.5PE

CE -- 0.2-1.5mm²

cULus -- 26-14AWG

Δ -- --



UPT-1.5/1-2-GY

CE 500V/17.5A 0.2-1.5mm²

cULus 300V/15A 26-14AWG

Δ -- --



UPT-1.5/1-2-PE

CE -- 0.2-1.5mm²

cULus -- 26-14AWG

Δ -- --



UPT-1.5/2-2-GY

CE 500V/17.5A 0.2-1.5mm²

cULus 300V/15A 26-14AWG

Δ -- --



UPT-1.5/2-2-PE

CE -- 0.2-1.5mm²

cULus -- 26-14AWG

Δ -- --



UPT-1.5/2-GY

CE 500V/16A 0.2-1.5mm²

cULus 300V/15A 26-14AWG

Δ -- --



UPT-1.5/2L-GY

CE 500V/16A 0.2-1.5mm²

cULus 300V/15A 26-14AWG

Δ -- --



UPT-1.5/2-PE

CE -- 0.2-1.5mm²

cULus -- 26-14AWG

Δ -- --



UPT-1.5/2K-GY

CE 400V/9A 0.2-1.5mm²

cULus 300V/10A 26-14AWG

Δ -- --



UPT-1.5/3-GY

CE 500V/15A 0.2-1.5mm²

cULus 300V/15A 26-14AWG

Δ -- --

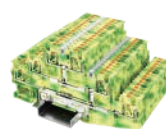


UPT-1.5/3L-GY

CE 500V/15A 0.2-1.5mm²

cULus 300V/15A 26-14AWG

Δ -- --

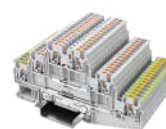


UPT-1.5/3-PE

CE -- 0.2-1.5mm²

cULus -- 26-14AWG

Δ -- --

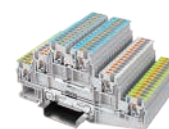


UPT-1.5PE/L/L-GY

CE 500V/15A 0.2-1.5mm²

cULus 300V/15A 26-14AWG

Δ -- --



UPT-1.5PE/L/N-GY

CE 500V/15A 0.2-1.5mm²

cULus 300V/15A 26-14AWG

Δ -- --



UPT-2.5-GY

CE 800V/24A 0.2-4mm²

cULus 600V/20A 26-12AWG

Δ -- --



UPT-2.5PE

CE -- 0.2-4mm²

cULus -- 26-12AWG

Δ -- --



UPT-2.5/1-2-GY

CE 800V/24A 0.2-4mm²

cULus 600V/20A 26-12AWG

Δ -- --



UPT-2.5/1-2-PE

CE -- 0.2-4mm²

cULus -- 26-12AWG

Δ -- --

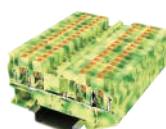


UPT-2.5/2-2-GY

CE 800V/24A 0.2-4mm²

cULus 600V/20A 26-12AWG

Δ -- --



UPT-2.5/2-2-PE

CE -- 0.2-4mm²

cULus -- 26-12AWG

Δ -- --



UPT-2.5K-GY

CE 400V/20A 0.2-4mm²

cULus 300V/20A 26-12AWG

Δ -- --



UPT-2.5/1-2K-GY

CE 400V/20A 0.2-4mm²

cULus 300V/20A 26-12AWG

Δ -- --



UPT-2.5/2-GY

CE 500V/22A 0.2-4mm²

cULus 300V/20A 26-12AWG

Δ -- --



UPT-2.5/2L-GY

CE 500V/22A 0.2-4mm²

cULus 300V/20A 26-12AWG

Δ -- --



## Push-in terminal block-UPT series 直插式接线端子-UPT系列



**UPT-2.5/2PE**

CE -- 0.2-4mm<sup>2</sup>

cULus -- 26-12AWG

Δ -- --



**UPT-2.5/3-GY**

CE 500V/20A 0.2-4mm<sup>2</sup>

cULus 300V/20A 26-12AWG

Δ -- --



**UPT-2.5/3L-GY**

CE 500V/20A 0.2-4mm<sup>2</sup>

cULus 300V/20A 26-12AWG

Δ -- --



**UPT-2.5/3PE**

CE -- 0.2-4mm<sup>2</sup>

cULus -- 26-12AWG

Δ -- --

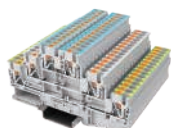


**UPT-2.5PE/L/L-GY**

CE 500V/20A 0.2-4mm<sup>2</sup>

cULus 300V/20A 26-12AWG

Δ -- --



**UPT-2.5PE/L/N-GY**

CE 500V/20A 0.2-4mm<sup>2</sup>

cULus 300V/20A 26-12AWG

Δ -- --



**UPT-2.5-PE/3L-GY**

CE 800V/20A 0.2-4mm<sup>2</sup>

-- 26-12AWG

Δ -- --



**UPT-2.5/1P-GY**

CE 500V/24A 0.2-4mm<sup>2</sup>

cULus 300V/20A 26-12AWG

Δ -- --



**UPP-H2.5-GY**

CE 500V/24A 0.2-2.5mm<sup>2</sup>

cULus 300V/20A 26-12AWG

Δ -- --



**UPP-H2.5/N-GY**

CE 500V/24A 0.2-2.5mm<sup>2</sup>

cULus 300V/20A 26-12AWG

Δ -- --



**UPT-4-GY**

CE 800V/32A 0.2-6mm<sup>2</sup>

cULus 600V/30A 24-10AWG

Δ -- --



**UPT-4PE**

CE -- 0.2-6mm<sup>2</sup>

cULus -- 24-10AWG

Δ -- --



**UPT-4/1-2-GY**

CE 800V/32A 0.2-6mm<sup>2</sup>

cULus 600V/30A 24-10AWG

Δ -- --



**UPT-4/1-2PE**

CE -- 0.2-6mm<sup>2</sup>

cULus -- 24-10AWG

Δ -- --

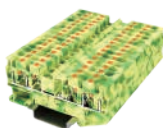


**UPT-4/2-2-GY**

CE 800V/32A 0.2-6mm<sup>2</sup>

cULus 600V/30A 24-10AWG

Δ -- --



**UPT-4/2-2PE**

CE -- 0.2-6mm<sup>2</sup>

cULus -- 24-10AWG

Δ -- --



**UPT-4/2-GY**

CE 500V/28A 0.2-6mm<sup>2</sup>

cULus 300V/28A 24-10AWG

Δ -- --



**UPT-4/2L-GY**

CE 500V/30A 0.2-6mm<sup>2</sup>

cULus 300V/30A 24-10AWG

Δ -- --



**UPT-4/2PE**

CE -- 0.2-6mm<sup>2</sup>

cULus -- 24-10AWG

Δ -- --



**UPT-4RD**

CE 500V/6.3A 0.2-6mm<sup>2</sup>

cULus 300V/6.3A 24-10AWG

Δ -- --



**UPT-4RD/LED24**

CE 24V/6.3A 0.2-6mm<sup>2</sup>

cULus 300V/6.3A 24-10AWG

Δ -- --



**UPT-4RD/LED60**

CE 60V/6.3A 0.2-6mm<sup>2</sup>

cULus 300V/6.3A 24-10AWG

Δ -- --



**UPT-4RD/LA250**

CE 250V/6.3A 0.2-6mm<sup>2</sup>

cULus 300V/6.3A 24-10AWG

Δ -- --



**UPT-4RD/C**

CE 500V/6.3A 0.2-6mm<sup>2</sup>

cULus 300V/6.3A 24-10AWG

Δ -- --



**UPT-4RD/C/LED24**

CE 24V/6.3A 0.2-6mm<sup>2</sup>

cULus 300V/6.3A 24-10AWG

Δ -- --

# Push-in terminal block-UPT series

## 直插式接线端子-UPT系列



UPT-4RD/C/LED60

CE 60V/6.3A 0.2-6mm<sup>2</sup>

cULus 300V/6.3A 24-10AWG

Δ -- --



UPT-4RD/C/LA250

CE 250V/6.3A 0.2-6mm<sup>2</sup>

cULus 300V/6.3A 24-10AWG

Δ -- --



UPT-6-GY

CE 1000V/41A 0.5-10mm<sup>2</sup>

cULus 600V/40A 20-8AWG

Δ -- --



UPT-6-PE

CE -- 0.5-10mm<sup>2</sup>

cULus -- 20-8AWG

Δ -- --



UPT-6/1-2-GY

CE 1000V/41A 0.5-10mm<sup>2</sup>

cULus 600V/40A 20-8AWG

Δ -- --



UPT-6/1-2-PE

CE -- 0.5-10mm<sup>2</sup>

cULus -- 20-8AWG

Δ -- --

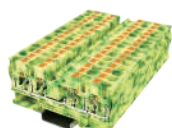


UPT-6/2-2-GY

CE 1000V/41A 0.5-10mm<sup>2</sup>

cULus 600V/40A 20-8AWG

Δ -- --



UPT-6/2-2-PE

CE -- 0.5-10mm<sup>2</sup>

cULus -- 20-8AWG

Δ -- --



UPT-10-GY

CE 1000V/57A 0.5-16mm<sup>2</sup>

cULus 600V/60A 20-6AWG

Δ -- --



UPT-10-PE

CE -- 0.5-16mm<sup>2</sup>

cULus -- 20-6AWG

Δ -- --



UPT-10/1-2-GY

CE 1000V/57A 0.5-16mm<sup>2</sup>

cULus 600V/60A 20-6AWG

Δ -- --



UPT-10/1-2-PE

CE -- 0.5-16mm<sup>2</sup>

cULus -- 20-6AWG

Δ -- --



UPT-16-GY

CE 1000V/76A 0.5-25mm<sup>2</sup>

cULus 600V/85A 20-4AWG

Δ -- --



UPT-16-PE

CE -- 0.5-25mm<sup>2</sup>

cULus -- 20-4AWG

Δ -- --

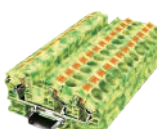


UPT-16/1-2-GY

CE 1000V/76A 0.5-25mm<sup>2</sup>

cULus -- 20-4AWG

Δ -- --



UPT-16/1-2-PE

CE -- 0.5-25mm<sup>2</sup>

cULus -- 20-4AWG

Δ -- --

## Push-in terminal block-JUT15 series 直插式接线端子-JUT15系列



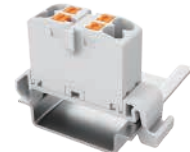
JUT15-2×2.5-GY (平行导轨)

CE -- --  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-2×2.5-GY (垂直导轨)

CE -- --  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-4×2.5-GY (平行导轨)

CE -- --  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-4×2.5-GY (垂直导轨)

CE -- --  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-6×4×2.5-GY (平行导轨)

CE 690V/41A 0.5-10/0.5-6mm² 20-8/20-10AWG  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-6×4×2.5-GY (垂直导轨)

CE 690V/41A 0.5-10/0.5-6mm² 20-8/20-10AWG  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-6×2.5-GY (平行导轨)

CE -- --  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-6×2.5-GY (垂直导轨)

CE -- --  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-6×6×2.5-GY (平行导轨)

CE 690V/41A 0.5-10/0.5-6mm² 20-8/20-10AWG  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-6×6×2.5-GY (垂直导轨)

CE 690V/41A 0.5-10/0.5-6mm² 20-8/20-10AWG  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-10×2.5-GY (平行导轨)

CE -- --  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-10×2.5-GY (垂直导轨)

CE -- --  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-6×10×2.5-GY (平行导轨)

CE 690V/41A 0.5-10/0.5-6mm² 20-8/20-10AWG  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-6×10×2.5-GY (垂直导轨)

CE 690V/41A 0.5-10/0.5-6mm² 20-8/20-10AWG  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG



JUT15-12×2.5-GY (平行导轨)

CE -- --  
△ 690V/24A 0.2-4/0.2-2.5mm² 26-12/26-14AWG

Push-in terminal block-JUT15 series  
直插式接线端子-JUT15系列



JUT15-12×2.5-GY (垂直导轨)

|    |          |                              |                |
|----|----------|------------------------------|----------------|
| CE | --       | --                           | --             |
| Δ  | 690V/24A | 0.2-4/0.2-2.5mm <sup>2</sup> | 26-12/26-14AWG |



JUT15-6-12×2.5-GY (平行导轨)

|    |          |                              |                |
|----|----------|------------------------------|----------------|
| CE | 690V/41A | 0.5-10/0.5-6mm <sup>2</sup>  | 20-8/20-10AWG  |
| Δ  | 690V/24A | 0.2-4/0.2-2.5mm <sup>2</sup> | 26-12/26-14AWG |



JUT15-6-12×2.5-GY (垂直导轨)

|    |          |                              |                |
|----|----------|------------------------------|----------------|
| CE | 690V/41A | 0.5-10/0.5-6mm <sup>2</sup>  | 20-8/20-10AWG  |
| Δ  | 690V/24A | 0.2-4/0.2-2.5mm <sup>2</sup> | 26-12/26-14AWG |



JUT15-18×2.5-GY (平行导轨)

|    |          |                              |                |
|----|----------|------------------------------|----------------|
| CE | --       | --                           | --             |
| Δ  | 690V/24A | 0.2-4/0.2-2.5mm <sup>2</sup> | 26-12/26-14AWG |



JUT15-18×2.5-GY (垂直导轨)

|    |          |                              |                |
|----|----------|------------------------------|----------------|
| CE | --       | --                           | --             |
| Δ  | 690V/24A | 0.2-4/0.2-2.5mm <sup>2</sup> | 26-12/26-14AWG |



JUT15-6-18×2.5-GY (平行导轨)

|    |          |                              |                |
|----|----------|------------------------------|----------------|
| CE | 690V/41A | 0.5-10/0.5-6mm <sup>2</sup>  | 20-8/20-10AWG  |
| Δ  | 690V/24A | 0.2-4/0.2-2.5mm <sup>2</sup> | 26-12/26-14AWG |



JUT15-6-18×2.5-GY (垂直导轨)

|    |          |                              |                |
|----|----------|------------------------------|----------------|
| CE | 690V/41A | 0.5-10/0.5-6mm <sup>2</sup>  | 20-8/20-10AWG  |
| Δ  | 690V/24A | 0.2-4/0.2-2.5mm <sup>2</sup> | 26-12/26-14AWG |



F-NS35

|    |    |    |
|----|----|----|
| -- | -- | -- |
| -- | -- | -- |



PAD-NS15/35

|    |    |    |
|----|----|----|
| -- | -- | -- |
| -- | -- | -- |



JUT15-F

|    |    |    |
|----|----|----|
| -- | -- | -- |
| -- | -- | -- |

## Push-in terminal block-JUT14 series 直插式接线端子-JUT14系列



**JUT14-1.5-DK/GY**

CE 800V/17.5A 0.2-1.5mm²

cULus 600V/15A 24-14AWG

-- --

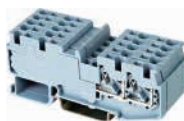


**JUT14-1.5PE**

CE -- 0.2-1.5mm²

cULus -- 24-14AWG

-- --



**JUT14-1.5/2-2-DK/GY**

CE 600V/15A 0.2-1.5mm²

cULus 600V/15A 24-14AWG

-- --



**JUT14-2.5-DK/GY**

CE 800V/24A 0.2-2.5mm²

cULus 600V/20A 24-14AWG

-- --



**JUT14-2.5PE**

CE -- 0.2-2.5mm²

cULus -- 24-14AWG

-- --



**JUT14-2.5/1-2-DK/GY**

CE 800V/24A 0.2-2.5mm²

cULus 600V/20A 24-14AWG

-- --



**JUT14-2.5/1-2-PE**

CE -- 0.2-2.5mm²

cULus -- 24-14AWG

-- --

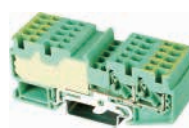


**JUT14-2.5/2-2-DK/GY**

CE 800V/24A 0.2-2.5mm²

cULus 600V/20A 24-14AWG

-- --

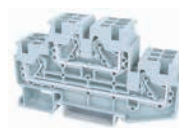


**JUT14-2.5/2-2-PE**

CE -- 0.2-2.5mm²

cULus -- 24-14AWG

-- --



**JUT14-2.5/2-DK/GY**

CE 800V/24A 0.2-2.5mm²

cULus 600V/20A 24-12AWG

-- --

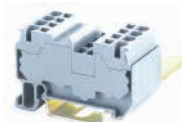


**JUT14-2.5/3-DK/GY**

CE 800V/24A 0.2-2.5mm²

cULus 600V/20A 24-12AWG

-- --



**JUT14-4-DK/GY**

CE 800V/32A 0.2-4mm²

cULus 600V/30A 24-10AWG

-- --



**JUT14-4PE**

CE -- 0.2-4mm²

cULus -- 24-10AWG

-- --



**JUT14-4/1-2-DK/GY**

CE 800V/32A 0.2-4mm²

cULus 600V/30A 24-12AWG

-- --

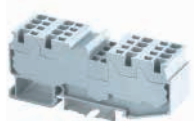


**JUT14-4/1-2-PE**

CE -- 0.2-4mm²

cULus -- 24-12AWG

-- --



**JUT14-4/2-2-DK/GY**

CE 800V/32A 0.2-4mm²

cULus 600V/30A 24-10AWG

-- --

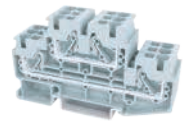


**JUT14-4/2-2-PE**

CE -- 0.2-4mm²

cULus -- 24-10AWG

-- --



**JUT14-4/2-DK/GY**

CE 800V/32A 0.2-4mm²

cULus 600V/30A 24-10AWG

-- --



**JUT14-6-DK/GY**

CE 800V/32A 0.5-6mm²

cULus 600V/40A 24-8AWG

-- --



**JUT14-6PE**

CE -- 0.5-6mm²

cULus 600V/40A 24-8AWG

-- --



**JUT14-6/1-2-DK/GY**

CE 800V/40A 0.5-6mm²

cULus 600V/40A 24-8AWG

-- --

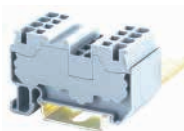


**JUT14-6/1-2-PE**

CE -- 0.5-6mm²

cULus -- 24-8AWG

-- --

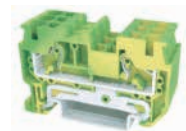


**JUT14-10-DK/GY**

CE 800V/57A 0.5-10mm²

cULus 600V/57A 16-6AWG

-- --



**JUT14-10PE**

CE -- 0.5-10mm²

cULus -- 16-6AWG

-- --



## Spring-cage terminal block-JUT3 series 回拉式弹簧接线端子-JUT3系列



JUT3-1.5-GY

CE 500V/17.5A 0.14-1.5mm²

cULus 600V/10A 26-16AWG

TP -- --

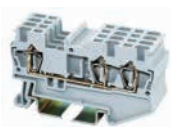


JUT3-1.5PE

CE -- 0.14-1.5mm²

-- 26-16AWG

TP -- --



JUT3-1.5/1-2-GY

CE 500V/17.5A 0.14-1.5mm²

-- 26-16AWG

TP -- --

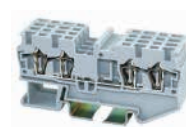


JUT3-1.5/1-2-PE

CE -- 0.14-1.5mm²

-- 26-16AWG

TP -- --

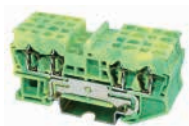


JUT3-1.5/2-2-GY

CE 500V/17.5A 0.14-1.5mm²

-- 26-16AWG

TP -- --



JUT3-1.5/2-2-PE

CE -- 0.14-1.5mm²

-- 26-16AWG

TP -- --



JUT3-1.5/2-GY

CE 500V/17.5A 0.14-1.5mm²

-- 26-16AWG

TP -- --



JUT3-2.5-GY

CE 800V/31A 0.2-2.5mm²

cULus 600V/20A 24-12AWG

TP -- --

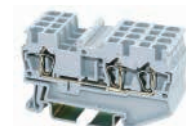


JUT3-2.5PE

CE -- 0.2-2.5mm²

-- 24-12AWG

TP -- --



JUT3-2.5/1-2-GY

CE 800V/24A 0.2-2.5mm²

-- 24-12AWG

TP -- --



JUT3-2.5/1-2-PE

CE -- 0.2-2.5mm²

-- 24-12AWG

TP -- --



JUT3-2.5/2-2-GY

CE 800V/24A 0.2-2.5mm²

-- 24-12AWG

TP -- --



JUT3-2.5/2-2-PE

CE -- 0.2-2.5mm²

-- 24-12AWG

TP -- --



JUT3-2.5/2-GY

CE 500V/24A 0.2-2.5mm²

-- 24-12AWG

TP -- --



JUT3-2.5/2L-GY

CE 500V/24A 0.2-2.5mm²

-- 24-12AWG

TP -- --



JUT3-2.5/3-GY

CE 500V/24A 0.2-2.5mm²

-- 24-12AWG

TP -- --



JUT3-2.5/2-2X-GY

CE 660V/24A 0.2-2.5mm²

-- 24-12AWG

TP -- --



JUT3-4-GY

CE 800V/41A 0.5-4mm²

cULus 600V/30A 24-10AWG

TP -- --



JUT3-4PE

CE -- 0.5-4mm²

-- 24-10AWG

TP -- --



JUT3-4/1-2-GY

CE 800V/32A 0.5-4mm²

-- 24-10AWG

TP -- --



JUT3-4/1-2-PE

CE -- 0.5-4mm²

-- 24-10AWG

TP -- --



JUT3-4/2-2-GY

CE 800V/40A 0.5-4mm²

-- 24-10AWG

TP -- --



JUT3-4/2-2-PE

CE -- 0.5-4mm²

-- 24-10AWG

TP -- --



JUT3-4/2-GY

CE 500V/32A 0.5-4mm²

-- 24-10AWG

TP -- --



JUT3-6-GY

CE 800V/57A 0.5-6mm²

cULus 600V/40A 24-8AWG

TP -- --

## Spring-cage terminal block-JUT3 series

## 回拉式弹簧接线端子-JUT3系列

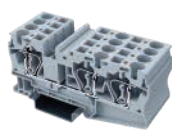


JUT3-6PE

CE -- 0.5-6mm<sup>2</sup>

-- 24-8AWG

100 -- --



JUT3-6/1-2-GY

CE 800V/40A 0.5-6mm<sup>2</sup>

-- 24-8AWG

-- --



JUT3-6/1-2-PE

CE -- 0.5-6mm<sup>2</sup>

-- 24-8AWG

-- --



JUT3-10-GY

CE 1000V/57A 0.08-10mm<sup>2</sup>

-- 16-6AWG

-- --



JUT3-10PE

CE -- 0.08-10mm<sup>2</sup>

-- 16-6AWG

-- --



JUT3-16-GY

CE 1000V/76A 1.5-16mm<sup>2</sup>

-- 16-4AWG

-- --

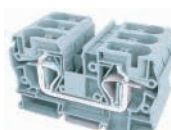


JUT3-16PE

CE -- 1.5-16mm<sup>2</sup>

-- 16-4AWG

-- --



JUT3-35-GY

CE 1000V/125A 2.5-35mm<sup>2</sup>

-- 14-2AWG

-- --



JUT3-35PE

CE -- 2.5-35mm<sup>2</sup>

-- 14-2AWG

-- --



JUT3-1.5W-GY

CE 500V/17.5A 0.08-1.5mm<sup>2</sup>

-- --

-- --



JUT3-2.5W-GY

CE 800V/24A 0.08-2.5mm<sup>2</sup>

-- 24-12AWG

100 -- --



JUT3-4W-GY

CE 800V/32A 0.08-4mm<sup>2</sup>

-- 24-10AWG

100 -- --



JUT3-6W-GY

CE 800V/41A 0.08-6mm<sup>2</sup>

-- 24-8AWG

-- --



JUT3-10W-GY

CE 800V/57A 0.08-10mm<sup>2</sup>

-- 16-6AWG

100 -- --



JUT3-1.5F-GY

CE 400V/18A 0.8-1.5mm<sup>2</sup>

cULus 600V/10A 18-16AWG

100 -- --



JUT3-2.5F-GY

CE 500V/24A 0.8-2.5mm<sup>2</sup>

cULus 600V/20A 18-12AWG

100 -- --



JUT3-2.5F/2-GY

CE 500V/24A 0.8-2.5mm<sup>2</sup>

-- 24-12AWG

100 -- --



JUT3-4F-GY

CE 690V/30A 0.8-4mm<sup>2</sup>

cULus 600V/30A 24-10AWG

100 -- --

# End plate 端板



G-UUT-2.5/10



G-UUT-2.5(4)/1-2



G-UUT-2.5(4)/2-2



G-UUT-2.5(4)/2



DP-UUT-2.5(4)/2



G-UUT-16



G-JUT1-2.5S



G-JUT1-2.5/4



G-JUT1-2.5/10



G-JUT1-2.5/4Q



DP-JUT1-2.5/4Q



G-JUT1-4/1-2



G-JUT1-4/2-2



G-JUT1-6S



G-JUT2-2.5



G-JUT2-4/2



G-JUT2-4/10



G-JUT2-4RD



G-JUT2-6S1



G-JUT2-16



G-JUT2-35



G-UPT-2.5/2



G-UPT-2.5/2-2



G-UPT-2.5



G-UPT-4

## End plate 端板



JUT3-1.5/2.5



JUT3-2.5/2



JUT3-2.5/1-2



G-JUT3-2.5/2-2



G-JUT3-4



G-JUT3-3-4/2-2

## Insulating spacer 绝缘隔片



JS-K



JS-KK3



ST2.5/35

## Grouping partition 分组隔板



JAP



JAP-6S



TW



TW2.5



TW4/10

## Panel Mark 板式标记条



UCT-TM5



DEK5



ZBFM4



ZBFM5



ZBFM6

## Mark bar 标记条



ZB4



ZB5



ZB6



ZB8



ZB10

## Mark terminal 标记端子



JUT1-B



JUT4-B



JUT2-3B



JUT2-5B

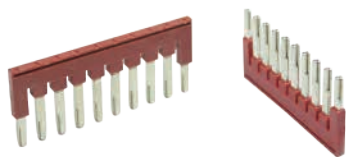
## Mark clip 标记夹



KLM-A



## Plug-in bridge connection 插拔式桥接件



JFBS



JFBS N-10



JFBS10-10-M10

## Central adaptor 中心联络件



JFB



JQ

## Side adaptor 边插式联络件



JEB

## End clamp 终端固定件



E/1



E/1B



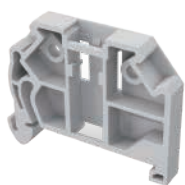
E/1E



E/3



E/6A



E/6B



E/8



E/4



E/2

# Guide rail DIN导轨



NS35/7.5



NS35/15



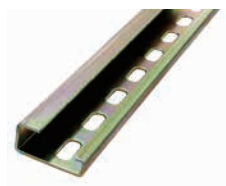
NS35/7.5



NS35/15



NS32/15



NS32/15



NS15/5.5



JUTDR2 JUTDR4

## 导轨切割机

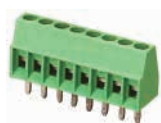
特点:设计新颖, 结构合理、省力、特殊设计的刀模, 使切断面平整、无毛刺。

用途:适用于钢或铝合金材质导轨的切断作业。

The properties of guide-track cut-off machine: creatable/new design,rational structure,economizing labor, the knife-model of special design can mak cutting surface and non-rag.

Usage: used for cutting operation of steel or Al alloy guide track.

## PCB terminal block PCB接线端子



**MU0.5H2.54**

CE 125V/6A 30-20AWG

UL 125V/6A 0.2-0.5mm²

-- --

Pole 2P...16P



**MU0.5SP/HD2.54**

CE 125V/6A 30-20AWG

CCC 50V/6A 0.5mm²

-- --

Pole 2P...24P



**MU0.5SP/VD2.54**

CE 125V/6A 30-20AWG

CCC 50V/6A 0.5mm²

-- --

Pole 2P...24P



**MU1.0H3.5(3.81)**

CE 150V/10A 30-16AWG

UL 300V/10A 0.2-1.0mm²

-- --

Pole 2P...16P



**MU1.0H2L3.5**

CE 150V/10A 30-16AWG

UL 300V/10A 0.2-1.0mm²

-- --

Pole 2P...16P



**MU1.5H3.81**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...16P



**MU1.5H5.0(5.08)**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5HM5.0(5.08)**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...4P



**MU1.5V5.0**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5VR5.0**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5VR5.08**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5HS5.0(5.08)**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5AS5.0(5.08)**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5VR7.62**

CE 300V/15A 30-14AWG

UL 300V/17.5A 1.5mm²

CCC --

-- --

Pole 2P...24P



**MU1.5H7.62**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5HM7.62**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5HM2L5.0(5.08)**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5H2L5.0(5.08)**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5H3L5.0(5.08)**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm²

-- --

Pole 2P...24P



**MU1.5HB5.0(5.08)**

CE 300V/15A 30-14AWG

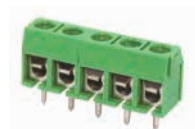
CCC 300V/17.5A 1.5mm²

-- --

Pole 2P...24P

# PCB terminal block

## PCB接线端子



**MU1.5P/H5.0(5.08)**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm<sup>2</sup>

--

Pole 2P...24P



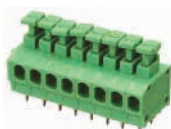
**MU1.5P/V5.0(5.08)**

CE 300V/15A 30-14AWG

UL 300V/15A 0.2-1.5mm<sup>2</sup>

--

Pole 2P...24P



**MU1.5SP/HD3.81**

CE 300V/7A 22-16AWG

UL 300V/10A 30-16AWG

--

Pole 2P...24P



**MU1.5SP/AD3.5**

CE 300V/7A 30-16AWG

UL 300V/17.5A 0.2-1.5mm<sup>2</sup>

--

Pole 2P...24P



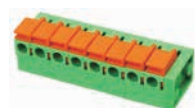
**MU1.5SP/A3.5**

CE 300V/7A 30-16AWG

UL 300V/17.5A 0.2-1.5mm<sup>2</sup>

--

Pole 2P...16P



**MU1.5SP/HD5.08**

UL 300V/7A 30-16AWG

UL 300V/10A 30-16AWG

--

Pole 2P...24P



**MU1.5SP/VD5.08**

CE 300V/7A 30-16AWG

UL 300V/10A 30-16AWG

--

Pole 2P...24P



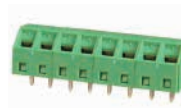
**MU1.5CG/AD5.0(5.08)**

CE 300V/15A 28-12AWG

UL 300V/10A 24-14AWG

--

Pole 2P...24P



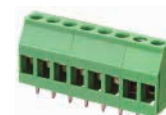
**MU1.5A/5.08**

CE 300V/15A 30-14AWG

UL 300V/15A 30-16AWG

--

Pole 2P...24P



**MU2.5H5.0(5.08)**

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm<sup>2</sup>

--

Pole 2P...24P



**MU2.5H7.62**

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm<sup>2</sup>

--

Pole 2P...24P



**MU2.5VR5.0(5.08)**

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm<sup>2</sup>

--

Pole 2P...24P



**MU2.5VR7.62**

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm<sup>2</sup>

--

Pole 2P...24P



**MU2.5H2L5.0(5.08)**

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm<sup>2</sup>

--

Pole 2P...24P



**MU2.5H3L5.0(5.08)**

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm<sup>2</sup>

--

Pole 2P...24P



**MU2.5VR5.0(5.08)**

CE 300V/30A 28-10AWG

UL 300V/30A 0.2-4mm<sup>2</sup>

--

Pole 2P...24P



**MU2.5H2/5.08**

CE 300V/24A 2.5mm<sup>2</sup>

CEC --

--

Pole 2P...24P



**MU2.5CA/H5.0**

CE 300V/20A 30-12AWG

UL --

--

Pole 2P...24P



**MU2.5CA/H10.0**

CE 300V/20A 30-12AWG

--

--

Pole 2P...24P



**MU2.5CA/V5.0**

CE 300V/20A 30-12AWG

UL --

--

Pole 2P...24P

## PCB terminal block PCB接线端子



**MU2.5CA/10.0**

CE 300V/20A 30-12AWG

-- --

-- --

Pole 2P...24P



**MU2.5P/H5.0**

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm²

-- --

Pole 2P...24P



**MU2.5P/H7.5**

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm²

-- --

Pole 2P...24P



**MU2.5P/V5.0**

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm²

-- --

Pole 2P...24P



**MU2.5P/V7.5**

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm²

-- --

Pole 2P...24P



**MU2.5SP/HD5.08**

CE 300V/10A 28-12AWG

UL 300V/20A 30-12AWG

-- --

Pole 2P...24P



**MU2.5VF5.0(5.08)**

UL 300V/20A 30-12AWG

CE 300V/20A 0.2-2.5mm²

-- --

Pole 2P...24P



**MU4H6.35**

CE 300V/30A 28-10AWG

UL 300V/20A 0.2-4mm²

-- --

Pole 2P...24P



**MU4H7.62**

CE 300V/30A 28-10AWG

UL 300V/20A 0.2-4mm²

-- --

Pole 2P...24P



**MU10H10.16**

CE 300V/57A 20-6AWG

UL 300V/30A 0.2-10mm²

-- --

Pole 2P...24P



**MU16H10.16**

CE 300V/30A 0.2-6mm²

CE 800V/76A 16mm²

-- --

Pole 2P...24P



**MA1.5/H3.50(3.81)**

CE 300V/10A 30-14AWG

UL 300V/8A 0.2-1.5mm²

-- --

Pole 2P...24P



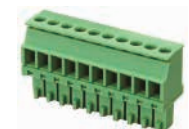
**MA1.5/HF3.50(3.81)**

CE 300V/10A 30-16AWG

UL 300V/8A 0.2-1.5mm²

-- --

Pole 2P...24P



**MA1.5/V3.50(3.81)**

CE 300V/10A 30-16AWG

UL 300V/8A 0.2-1.5mm²

-- --

Pole 2P...24P



**MA1.5/VF3.50(3.81)**

CE 300V/10A 30-16AWG

UL 300V/8A 0.2-1.5mm²

-- --

Pole 2P...24P



**MA1.5/VR3.50(3.81)**

CE 300V/10A 30-16AWG

UL 300V/8A 0.2-1.5mm²

CE --

-- --

Pole 2P...24P



**MA1.5/VRF3.50(3.81)**

CE 300V/10A 30-16AWG

UL 300V/8A 0.2-1.5mm²

CE --

-- --

Pole 2P...24P



**MA1.5CA/H3.81**

CE 300V/8A 30-16AWG

-- --

-- --

-- --

Pole 2P...24P



**MA1.5CA/HF3.81**

CE 300V/8A 30-16AWG

UL -- --

-- --

-- --

Pole 2P...24P



**MA1.5SP/H3.81**

CE 300V/8A 30-16AWG

-- --

-- --

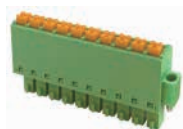
-- --

Pole 2P...24P



# PCB terminal block

## PCB接线端子



MA1.5SP/HF3.81

CE 300V/8A 30-16AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/H5.0(5.08)

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/H7.62

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/HF5.0(5.08)

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/HF7.62

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/V5.0(5.08)

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



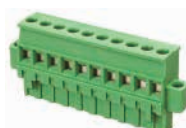
MA2.5/V7.62

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/VF5.0(5.08)

CE 300V/20A 30-12AWG

UL 300V/20A 0.2-2.5mm<sup>2</sup>

UL 300V/20A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



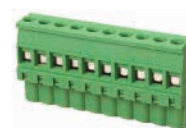
MA2.5/VF7.62

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



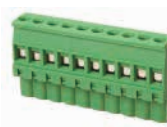
MA2.5/VR5.0(5.08)

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/VR7.62

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



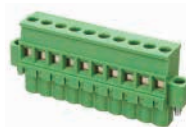
MA2.5/VRF5.0(5.08)

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



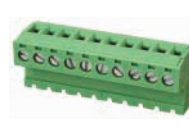
MA2.5/VRF7.62

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5I/H5.08

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5I/F5.08

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5I/N5.08

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/A5.08

UL 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/AF5.08

UL 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/H7.50

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P



MA2.5/HF7.50

CE 300V/18A 30-12AWG

UL 300V/18A 0.2-2.5mm<sup>2</sup>

UL 300V/18A 0.2-2.5mm<sup>2</sup>

Pole 2P...24P

## PCB terminal block PCB接线端子



MA2.5CA/H5.0(5.08)

CE 300V/18A 30-12AWG

UL 300V/18A 30-12AWG

--

--

Pole 2P...24P



MA2.5CA/HF5.0(5.08)

CE 300V/18A 30-12AWG

UL 300V/18A 30-12AWG

--

--

Pole 2P...24P



MA2.5SP/H5.0(5.08)

CE 300V/18A 30-12AWG

300V/18A 30-12AWG

--

--

Pole 2P...24P



MA2.5SP/HF5.0(5.08)

CE 300V/18A 30-12AWG

300V/18A 30-12AWG

--

--

Pole 2P...24P



MA2.5CGI/H5.0

CE 300V/18A 30-12AWG

UL 300V/18A 28-12AWG

--

--

Pole 2P...24P



MA2.5CGI/HF5.0

CE 300V/18A 30-12AWG

UL 300V/18A 28-12AWG

UL --

--

--

Pole 2P...24P



MA2.5CG/H5.0

CE 300V/18A 30-12AWG

UL 300V/18A 28-12AWG

--

--

Pole 2P...24P



MA2.5CG/HF5.0

CE 300V/18A 30-12AWG

UL 300V/18A 28-12AWG

UL --

--

--

Pole 2P...24P



MA2.5CG/H5.0-M1

CE 250V/12A 28-12AWG

UL --

--

--

Pole 2P...24P



MA2.5CG/HF5.0-M1

CE 250V/12A 28-12AWG

UL --

UL --

--

--

Pole 2P...24P



MB1.5/H3.5(3.81)

CE 300V/10A --

UL 300V/8A --

UL --

--

--

Pole 2P...24P



MB1.5/HF3.5(3.81)

CE 300V/10A --

UL 300V/8A --

UL --

--

--

Pole 2P...24P



MB1.5/V3.5(3.81)

CE 300V/10A --

UL 300V/8A --

UL --

--

--

Pole 2P...24P



MB1.5/VF3.5(3.81)

CE 300V/10A --

UL 300V/8A --

UL --

--

--

Pole 2P...24P



MB1.5H/H3.81

CE 300V/10A --

UL 300V/8A --

UL --

--

--

Pole 2P...24P



MB1.5H/V3.81

CE 300V/10A --

UL 300V/8A --

UL --

--

--

Pole 2P...24P



MB1.5H/VF3.81

CE 300V/10A --

UL 300V/8A --

UL --

--

--

Pole 2P...24P



MB2.5/H5.0(5.08)

CE 300V/18A --

UL 300V/18A --

UL --

--

--

Pole 2P...24P



MB2.5/H7.62

CE 300V/18A --

UL 300V/18A --

UL --

--

--

Pole 2P...24P



MB2.5/V5.0(5.08)

CE 300V/18A --

UL 300V/18A --

UL --

--

--

Pole 2P...24P

# PCB terminal block

## PCB接线端子



MB2.5/V7.62

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5/HC5.0(5.08)

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5/HC7.62

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5/VC5.0(5.08)

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5/VC7.62

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5/HF5.0(5.08)

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5/HF7.62

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5/VF5.0(5.08)

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5/VF7.62

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5HP/H5.08

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5HP/V5.08

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5HP/HC5.08

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5HP/VC5.08

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5HP/HF5.08

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5HP/VF5.08

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5I/H5.08

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5I/V5.08

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5I/HF5.08

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



MB2.5I/VF5.08

CE 300V/18A --

UL 300V/18A --

W --

-- --

Pole 2P...24P



PM-MB2.5/HF5.08

CE 300V/18A --

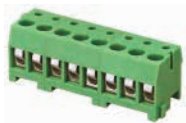
300V/18A --

W --

-- --

Pole 2P...24P

## PCB terminal block PCB接线端子



MAP1.5/V3.5

CE 300V/10A --

300V/10A 30-16AWG

--

Pole 2P...24P



MAP1.5/V5.0

CE 300V/10A --

300V/10A 30-16AWG

--

Pole 2P...24P



MAP2.5/H5.08

CE 300V/10A --

300V/10A 28-12AWG

--

Pole 2P...24P



MBP1.0/3.5

CE 300V/10A --

300V/10A --

--

Pole 2P...24P



MBP1.5/5.0

CE 300V/18A --

300V/18A --

--

Pole 2P...24P



MBP2.5/H5.08

CE 300V/10A --

300V/10A --

--

Pole 2P...24P



MBP0.5/2.4

CE 300V/4A 0.5mm²

--

--

Pole --



MBP0.75/4.0

CE 300V/4A 0.5mm²

--

--

Pole --



MBP0.75/4.0

CE 300V/4A 0.5mm²

--

--

Pole --



BU7.62/H

CE 300V/24A 2.5mm²

300V/20A 22-12AWG

--

Pole 2P...30P



BU7.62/HR

CE 300V/24A 2.5mm²

300V/20A 22-12AWG

--

Pole 2P...30P



BU7.62/VL

CE 300V/24A 2.5mm²

300V/20A 22-12AWG

--

Pole 2P...30P



BU7.62T/VL

CE 300V/24A 2.5mm²

300V/20A 22-12AWG

--

Pole 2P...30P



BU7.62D/H

CE 300V/10A 2.5mm²

300V/20A 22-12AWG

--

Pole 2P...24P



BU8.255/H

CE 300V/24A 2.5mm²

UL 300V/20A 26-12AWG

--

Pole 2P...28P



BU8.255/HR

CE 300V/24A 2.5mm²

UL 300V/20A 26-12AWG

--

Pole 2P...28P



BU8.255/HE

CE 300V/24A 2.5mm²

UL 300V/20A 26-12AWG

--

Pole 2P...28P



BU8.255/VL

CE 300V/24A 2.5mm²

UL 300V/20A 26-12AWG

--

Pole 2P...26P



BU8.255F/H

CE 300V/24A 2.5mm²

UL 300V/20A 26-12AWG

--

Pole 2P...26P



BU8.255F/HR

CE 300V/24A --

UL 300V/20A --

--

Pole 2P...26P

# PCB terminal block

## PCB接线端子



BU8.255F/HE

CE 300V/24A 25mm²

UL 300V/20A 26-12AWG

--

Pole 2P...26P



BU8.255F/VL

CE 300V/24A 25mm²

UL 300V/20A 26-12AWG

--

Pole 2P...26P



BU9.525/H

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...28P



BU9.525/HR

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...28P



BU9.525/HE

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...28P



BU9.525/VL

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...26P



BU9.525F/H

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...26P



BU9.525F/HR

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...26P



BU9.525F/HE

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...26P



BU9.525F/VL

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...26P



BU9.525T/HR

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...26P



BU9.525T/VB

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...26P



BU9.525TF/HR

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...26P



BU9.525TF/VB

CE 300V/32A 4mm²

UL 300V/25A 26-10AWG

--

Pole 2P...26P



BU9.525D/H

CE 300V/24A 2.5mm²

UL 300V/15A 22-14AWG

--

Pole 2P...24P



BU10/H

CE 300V/32A 4mm²

300V/25A 22-12AWG

--

Pole 2P...26P



BU10/HR

CE 300V/32A 4mm²

300V/25A 22-12AWG

--

Pole 2P...26P



BU10/HE

CE 300V/32A 4mm²

300V/25A 22-12AWG

--

Pole 2P...26P



BU10/VL

CE 300V/32A 4mm²

300V/25A 22-12AWG

--

Pole 2P...26P



BU10F/H

CE 300V/32A 4mm²

300V/25A 22-12AWG

--

Pole 2P...26P



## PCB terminal block PCB接线端子



**BU10F/HR**

CE 300V/32A 4mm²

300V/25A 22-12AWG

--

--

Pole 2P...26P



**BU10F/HE**

CE 300V/32A 4mm²

300V/25A 22-12AWG

--

--

Pole 2P...26P



**BU10F/VL**

CE 300V/32A 4mm²

300V/25A 22-12AWG

--

--

Pole 2P...26P



**BU13C/H**

CE 750V/41A 6mm²

600V/40A 18-10AWG

--

--

Pole 2P...26P



**BU13C/HR**

CE 750V/41A 6mm²

600V/40A 18-10AWG

--

--

Pole 2P...26P



**BU13C/HE**

CE 750V/41A 6mm²

600V/40A 18-10AWG

--

--

Pole 2P...26P



**BU13C/VL**

CE 750V/41A 6mm²

600V/40A 18-10AWG

--

--

Pole 2P...26P



**BU13CF/H**

CE 750V/41A 6mm²

600V/40A 18-10AWG

--

--

Pole 2P...26P



**BU13CF/HR**

CE 750V/41A 6mm²

600V/40A 18-10AWG

--

--

Pole 2P...26P



**BU13CF/HE**

CE 750V/41A 6mm²

600V/40A 18-10AWG

--

--

Pole 2P...26P



**BU13CF/VL**

CE 750V/41A 6mm²

600V/40A 18-10AWG

--

--

Pole 2P...26P



**BU16/HD**

CE 750V/41A 6mm²

600V/40A 18-10AWG

--

--

Pole 2P...10P



**XH-YB18**

60V/2A --

--

--

--

Pole 9P

# Relay and Base

## 继电器及底座

Ultra thin relay  
超薄继电器



超薄继电器-UR21系列  
Ultra thin relay - UR21 series

|                           |                 |
|---------------------------|-----------------|
| CE                        | IEC 61984       |
| 形式Modality                | 1NO+1NC 1NO     |
| 触点负载Contact load          | 6A 250VAC/30VDC |
| 绝缘电阻Insulation resistance | 1000mΩ (500VDC) |
| 介质电压Dielectric voltage    | 4000V           |
| 工作温度Working temperature   | -40~+85°C       |



超薄固态继电器-UR21S系列  
Ultra thin solid-state relay - UR21S series

|                           |                      |
|---------------------------|----------------------|
| CE                        | IEC 61984            |
| 形式Modality                | 1NO                  |
| 触点负载Contact load          | 6A 280VAC / 2A 60VDC |
| 绝缘电阻Insulation resistance | 100mΩ (500VDC)       |
| 介质电压Dielectric voltage    | ≥1500VAC             |
| 工作温度Working temperature   | -30~+80°C            |



继电器底座 U41F-1Z-C2  
Relay matching base

|                           |           |
|---------------------------|-----------|
| CE                        | IEC 61984 |
| 形式Modality                | 1NO       |
| 触点负载Contact load          | 6A 250VAC |
| 绝缘电阻Insulation resistance | 1000mΩ    |
| 介质电压Dielectric voltage    | 4000VAC   |
| 工作温度Working temperature   | -35~+70°C |



继电器底座 U41F-1Z-C4  
Relay matching base

|                           |           |
|---------------------------|-----------|
| CE                        | IEC 61984 |
| 形式Modality                | 1NO       |
| 触点负载Contact load          | 6A 250VAC |
| 绝缘电阻Insulation resistance | 1000mΩ    |
| 介质电压Dielectric voltage    | 4000VAC   |
| 工作温度Working temperature   | -35~+70°C |



继电器底座 U41F-1Z-A1  
Relay matching base

|                           |           |
|---------------------------|-----------|
| CE                        | IEC 61984 |
| 形式Modality                | 1NO       |
| 触点负载Contact load          | 6A 250VAC |
| 绝缘电阻Insulation resistance | 1000mΩ    |
| 介质电压Dielectric voltage    | 4000VAC   |
| 工作温度Working temperature   | -35~+70°C |

Narrow version relay  
窄型继电器



窄型继电器-UR22系列  
Narrow version relay - UR22 series

|                           |                  |
|---------------------------|------------------|
| CE                        | IEC 61984        |
| 形式Modality                | 1NO+1NC          |
| 触点负载Contact load          | 12A 240VAC/30VDC |
| 绝缘电阻Insulation resistance | ≥500mΩ           |
| 介质电压Dielectric voltage    | --               |
| 工作温度Working temperature   | -40~+70°C        |



窄型固态继电器-UR22S系列  
Narrow solid-state relay - UR22S series

|                           |           |
|---------------------------|-----------|
| CE                        | IEC 61984 |
| 形式Modality                | --        |
| 触点负载Contact load          | --        |
| 绝缘电阻Insulation resistance | --        |
| 介质电压Dielectric voltage    | ≥2000VAC  |
| 工作温度Working temperature   | -30~+80°C |



继电器底座 U1S-05B  
Relay matching base

|                           |            |
|---------------------------|------------|
| CE                        | IEC 61984  |
| 形式Modality                | --         |
| 触点负载Contact load          | 12A 250VAC |
| 绝缘电阻Insulation resistance | --         |
| 介质电压Dielectric voltage    | 2000VAC    |
| 工作温度Working temperature   | -35~+70°C  |

## Relay and Base 继电器及底座



继电器底座 U1S-08E  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 12A 250VAC |     |           |
| 绝缘电阻Insulation resistance | --         |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U22-1Z-C5  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 12A 250VAC |     |           |
| 绝缘电阻Insulation resistance | --         |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U22-1Z-05PU  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 12A 250VAC |     |           |
| 绝缘电阻Insulation resistance | --         |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 SJ1S-61  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 12A 250VAC |     |           |
| 绝缘电阻Insulation resistance | --         |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 1S-61-S  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 12A 250VAC |     |           |
| 绝缘电阻Insulation resistance | --         |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



窄型继电器-UR22系列  
Narrow version relay - UR22 series

|                           |                  |           |
|---------------------------|------------------|-----------|
| CE                        | RoHS             | IEC 61984 |
| 形式Modality                | 1NO+1NC          |           |
| 触点负载Contact load          | 12A 240VAC/30VDC |           |
| 绝缘电阻Insulation resistance | ≥500mΩ           |           |
| 介电电压Dielectric voltage    | --               |           |
| 工作温度Working temperature   | -40~+70°C        |           |



继电器底座 U2S-05B  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 8A 250VAC |     |           |
| 绝缘电阻Insulation resistance | --        |     |           |
| 介电电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |



继电器底座 U2S-08E  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 8A 250VAC |     |           |
| 绝缘电阻Insulation resistance | --        |     |           |
| 介电电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |



继电器底座 U22-2Z-05PU  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 8A 250VAC |     |           |
| 绝缘电阻Insulation resistance | --        |     |           |
| 介电电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |

## Relay and Base 继电器及底座



继电器底座 SJ2S-61  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 8A 250VAC |     |           |
| 绝缘电阻Insulation resistance | --        |     |           |
| 介质电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |



继电器底座 2S-61-S  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 8A 250VAC |     |           |
| 绝缘电阻Insulation resistance | --        |     |           |
| 介质电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |

## Standard relay 标准继电器



标准继电器-UR23系列  
Standard relay - UR23 series

|                           |                  |     |           |
|---------------------------|------------------|-----|-----------|
| CE                        | RoHS             | CCC | IEC 61984 |
| 形式Modality                | 2NO+2NC          |     |           |
| 触点负载Contact load          | 10A 220VAC/24VDC |     |           |
| 绝缘电阻Insulation resistance | ≥500mΩ           |     |           |
| 介质电压Dielectric voltage    | 2000V            |     |           |
| 工作温度Working temperature   | -40~+70°C        |     |           |



继电器底座 U23-2Z-C1  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 10A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介质电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U23-2Z-C2  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 10A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介质电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U23-2Z-A2  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 10A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介质电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U23-2Z-C6  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 10A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介质电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U23-2Z-C8  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 10A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介质电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |

## Relay and Base 继电器及底座



继电器底座 U23-2Z-C4  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 10A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U23-2Z-C5  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 10A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U23-2Z-PU  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 10A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



标准继电器 -UR23系列  
Standard relay - UR23 series

|                           |                 |     |           |
|---------------------------|-----------------|-----|-----------|
| CE                        | RoHS            | CCC | IEC 61984 |
| 形式Modality                | 4NO+4NC         |     |           |
| 触点负载Contact load          | 5A 220VAC/24VDC |     |           |
| 绝缘电阻Insulation resistance | ≥500mΩ          |     |           |
| 介电电压Dielectric voltage    | 2000V           |     |           |
| 工作温度Working temperature   | -40~+70°C       |     |           |



继电器底座 U23-4Z-C1  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 7A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ    |     |           |
| 介电电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |



继电器底座 U23-2Z-C2  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 7A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ    |     |           |
| 介电电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |



继电器底座 U23-4Z-A2  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 7A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ    |     |           |
| 介电电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |



继电器底座 U23-4Z-C6  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 7A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ    |     |           |
| 介电电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |



继电器底座 U23-4Z-C8  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 7A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ    |     |           |
| 介电电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |



## Relay and Base 继电器及底座



继电器底座 U23-4Z-C4  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 7A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ    |     |           |
| 介质电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |



继电器底座 U23-4Z-C5  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 7A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ    |     |           |
| 介质电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |



继电器底座 U23-4Z-PU  
Relay matching base

|                           |           |     |           |
|---------------------------|-----------|-----|-----------|
| CE                        | RoHS      | CCC | IEC 61984 |
| 形式Modality                | --        |     |           |
| 触点负载Contact load          | 7A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ    |     |           |
| 介质电压Dielectric voltage    | 2000VAC   |     |           |
| 工作温度Working temperature   | -35~+70°C |     |           |

## High current relay 大电流继电器



大电流继电器-UR24系列  
High current relay - UR24 series

|                           |                  |     |           |
|---------------------------|------------------|-----|-----------|
| CE                        | RoHS             | CCC | IEC 61984 |
| 形式Modality                | 2NO+2NC          |     |           |
| 触点负载Contact load          | 12A 220VAC/24VDC |     |           |
| 绝缘电阻Insulation resistance | ≥500mΩ           |     |           |
| 介质电压Dielectric voltage    | 2000V            |     |           |
| 工作温度Working temperature   | -40~+70°C        |     |           |



继电器底座 U24-2Z-A2  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 15A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介质电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U24-2Z-C1  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 15A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介质电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U24-2Z-C2  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 15A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介质电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U24B-2Z-C1  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 15A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介质电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U24B-2Z-C2  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 15A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介质电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |

## Relay and Base 继电器及底座



继电器底座 U24B-2Z-C3  
Relay matching base

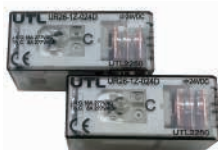
|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 15A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U24B-2Z-PU  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 15A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |

## High Protection Relay 高防护继电器



高防护继电器-UR26系列  
High Protection Relay - UR26 series

|                           |                  |     |           |
|---------------------------|------------------|-----|-----------|
| CE                        | RoHS             | CCC | IEC 61984 |
| 形式Modality                | 1NO+1NC          |     |           |
| 触点负载Contact load          | 16A 220VAC/24VDC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ (500VDC)  |     |           |
| 介电电压Dielectric voltage    | 2000V            |     |           |
| 工作温度Working temperature   | -40~+70°C        |     |           |



继电器底座 U26-1Z-A1  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 12A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U26-1Z-A2  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 12A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U26-1Z-A3  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 12A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U26-1Z-C2  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 12A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |



继电器底座 U26-1Z-C3  
Relay matching base

|                           |            |     |           |
|---------------------------|------------|-----|-----------|
| CE                        | RoHS       | CCC | IEC 61984 |
| 形式Modality                | --         |     |           |
| 触点负载Contact load          | 12A 250VAC |     |           |
| 绝缘电阻Insulation resistance | 1000mΩ     |     |           |
| 介电电压Dielectric voltage    | 2000VAC    |     |           |
| 工作温度Working temperature   | -35~+70°C  |     |           |

# Relay and Base

## 继电器及底座

High Protection Relay  
高防护继电器



高防护继电器-UR26系列  
High Protection Relay - UR26 series

|                           |                 |
|---------------------------|-----------------|
| CE RoHS CCC               | IEC 61984       |
| 形式Modality                | 2NO+2NC         |
| 触点负载Contact load          | 8A 220VAC/24VDC |
| 绝缘电阻Insulation resistance | 1000mΩ (500VDC) |
| 介质电压Dielectric voltage    | 2000V           |
| 工作温度Working temperature   | -40~+70°C       |



继电器底座 U26-2Z-A1  
Relay matching base

|                           |           |
|---------------------------|-----------|
| CE RoHS CCC               | IEC 61984 |
| 形式Modality                | --        |
| 触点负载Contact load          | 8A 250VAC |
| 绝缘电阻Insulation resistance | 1000mΩ    |
| 介质电压Dielectric voltage    | 2000VAC   |
| 工作温度Working temperature   | -35~+70°C |



继电器底座 U26-1Z-A2  
Relay matching base

|                           |           |
|---------------------------|-----------|
| CE RoHS CCC               | IEC 61984 |
| 形式Modality                | --        |
| 触点负载Contact load          | 8A 250VAC |
| 绝缘电阻Insulation resistance | 1000mΩ    |
| 介质电压Dielectric voltage    | 2000VAC   |
| 工作温度Working temperature   | -35~+70°C |



继电器底座 U26-2Z-A3  
Relay matching base

|                           |           |
|---------------------------|-----------|
| CE RoHS CCC               | IEC 61984 |
| 形式Modality                | --        |
| 触点负载Contact load          | 8A 250VAC |
| 绝缘电阻Insulation resistance | 1000mΩ    |
| 介质电压Dielectric voltage    | 2000VAC   |
| 工作温度Working temperature   | -35~+70°C |



继电器底座 U26-1Z-C2  
Relay matching base

|                           |           |
|---------------------------|-----------|
| CE RoHS CCC               | IEC 61984 |
| 形式Modality                | --        |
| 触点负载Contact load          | 8A 250VAC |
| 绝缘电阻Insulation resistance | 1000mΩ    |
| 介质电压Dielectric voltage    | 2000VAC   |
| 工作温度Working temperature   | -35~+70°C |



继电器底座 U26-2Z-C3  
Relay matching base

|                           |           |
|---------------------------|-----------|
| CE RoHS CCC               | IEC 61984 |
| 形式Modality                | --        |
| 触点负载Contact load          | 8A 250VAC |
| 绝缘电阻Insulation resistance | 1000mΩ    |
| 介质电压Dielectric voltage    | 2000VAC   |
| 工作温度Working temperature   | -35~+70°C |

## Quick-Connect Terminal Block 快速接线端子



UBC-56X



|                              |                              |
|------------------------------|------------------------------|
| 接线容量<br>Connection Capacity  | 0.2-4mm <sup>2</sup> /24-12A |
| 剥线长度Stripping Length         | 11mm                         |
| 额定电压/电流Rated Voltage/Current | UL600V;IEC 450V,32A          |
| 工频耐电压Withstanding Voltage    | AC3400V 1minute              |
| 绝缘抗阻Insulation Resistance    | ≥DC500V 500MΩ                |
| 工作温度Working temperature      | -40~+70°C                    |
| 产品有效位数Position               | 2P, 3P, 5P                   |



UBC-59X



|                              |                              |
|------------------------------|------------------------------|
| 接线容量<br>Connection Capacity  | 0.2-4mm <sup>2</sup> /24-12A |
| 剥线长度Stripping Length         | 14mm                         |
| 额定电压/电流Rated Voltage/Current | IEC 450V,32A                 |
| 工频耐电压Withstanding Voltage    | AC2500V 1minute              |
| 绝缘抗阻Insulation Resistance    | ≥DC500V 500MΩ                |
| 工作温度Working temperature      | -40~+70°C                    |
| 产品有效位数Position               | 2P, 3P, 5P                   |



UC41



|                              |                                         |
|------------------------------|-----------------------------------------|
| 接线容量<br>Connection Capacity  | IEC 0.5-2.5mm <sup>2</sup> (Solid Wire) |
| 剥线长度Stripping Length         | 10-12mm                                 |
| 额定电压/电流Rated Voltage/Current | IEC 300V,24A                            |
| 工频耐电压Withstanding Voltage    | AC2500V 1minute                         |
| 绝缘抗阻Insulation Resistance    | ≥DC1000V,1000MΩ                         |
| 工作温度Working temperature      | -45~+80°C                               |
| 产品有效位数Position               | 2P, 3P, 5P                              |



UC42



|                              |                                         |
|------------------------------|-----------------------------------------|
| 接线容量<br>Connection Capacity  | IEC 0.5-2.5mm <sup>2</sup> (Solid Wire) |
| 剥线长度Stripping Length         | 10-12mm                                 |
| 额定电压/电流Rated Voltage/Current | IEC 300V,24A                            |
| 工频耐电压Withstanding Voltage    | AC2500V 1minute                         |
| 绝缘抗阻Insulation Resistance    | ≥DC1000V,1000MΩ                         |
| 工作温度Working temperature      | -45~+80°C                               |
| 产品有效位数Position               | 4P, 6P, 8P                              |



UBC-52-X



|                              |                                                                                               |
|------------------------------|-----------------------------------------------------------------------------------------------|
| 接线容量<br>Connection Capacity  | 0.2-2.5mm <sup>2</sup> /24-12AWG(stranded wire)<br>0.2-4mm <sup>2</sup> /24-12AWG(solid wire) |
| 剥线长度Stripping Length         | 9mm                                                                                           |
| 额定电压/电流Rated Voltage/Current | UL300V;IEC 450V,32A                                                                           |
| 工频耐电压Withstanding Voltage    | AC2200V 1min                                                                                  |
| 绝缘抗阻Insulation Resistance    | ≥DC500V 500MΩ                                                                                 |
| 工作温度Working temperature      | -40~+70°C                                                                                     |
| 产品有效位数Position               | 2P, 3P, 5P                                                                                    |



EU2.5



|                              |                                                                                               |
|------------------------------|-----------------------------------------------------------------------------------------------|
| 接线容量<br>Connection Capacity  | 0.2-2.5mm <sup>2</sup> /24-12AWG(stranded wire)<br>0.2-4mm <sup>2</sup> /24-12AWG(solid wire) |
| 剥线长度Stripping Length         | 9mm                                                                                           |
| 额定电压/电流Rated Voltage/Current | UL300V;IEC 450V,32A                                                                           |
| 工频耐电压Withstanding Voltage    | AC2200V 1min                                                                                  |
| 绝缘抗阻Insulation Resistance    | ≥DC500V 500MΩ                                                                                 |
| 工作温度Working temperature      | -40~+70°C                                                                                     |
| 产品有效位数Position               | 2P, 3P, 5P                                                                                    |

# Waterproof connector 防水连接器

## Quick-connect series 快接系列



### WPC20C-SC

|                          |               |
|--------------------------|---------------|
| IP等级IP Code              | IP68          |
| 环境温度Temperature Range    | -40°C~+105°C  |
| 接线数Number of wires       | 2/3Pin        |
| 接线方式Wiring method        | 压接Crimping    |
| 额定电压Rated Voltage        | 450V          |
| 额定电流Rated Current        | 16A           |
| 接线范围Wire Section         | 0.5-2.5mm²    |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm |



### WPC20C-SCT

|                          |               |
|--------------------------|---------------|
| IP等级IP Code              | IP68          |
| 环境温度Temperature Range    | -40°C~+105°C  |
| 接线数Number of wires       | 2/3Pin        |
| 接线方式Wiring method        | 压接Crimping    |
| 额定电压Rated Voltage        | 450V          |
| 额定电流Rated Current        | 16A           |
| 接线范围Wire Section         | 0.5-2.5mm²    |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm |



### WPC20C1-SCT

|                          |                         |
|--------------------------|-------------------------|
| IP等级IP Code              | IP68                    |
| 环境温度Temperature Range    | -40°C~+105°C            |
| 接线数Number of wires       | 2Pin                    |
| 接线方式Wiring method        | 内部连接器Internal connector |
| 额定电压Rated Voltage        | 450V                    |
| 额定电流Rated Current        | 24A                     |
| 接线范围Wire Section         | 0.5-2.5mm²              |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm           |



### WPC20C1-SCX

|                          |                         |
|--------------------------|-------------------------|
| IP等级IP Code              | IP68                    |
| 环境温度Temperature Range    | -40°C~+105°C            |
| 接线数Number of wires       | 2Pin                    |
| 接线方式Wiring method        | 内部连接器Internal connector |
| 额定电压Rated Voltage        | 450V                    |
| 额定电流Rated Current        | 24A                     |
| 接线范围Wire Section         | 0.5-2.5mm²              |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm           |



### WPC25C-SC

|                          |                          |
|--------------------------|--------------------------|
| IP等级IP Code              | IP68                     |
| 环境温度Temperature Range    | -40°C~+105°C             |
| 接线数Number of wires       | 4/5Pin                   |
| 接线方式Wiring method        | 压接Crimping               |
| 额定电压Rated Voltage        | 450V                     |
| 额定电流Rated Current        | 16A                      |
| 接线范围Wire Section         | 0.5-2.5mm²               |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm<br>10-14mm |



### WPC25H-SC

|                          |                          |
|--------------------------|--------------------------|
| IP等级IP Code              | IP68                     |
| 环境温度Temperature Range    | -40°C~+105°C             |
| 接线数Number of wires       | 2/3Pin                   |
| 接线方式Wiring method        | 内部连接器Internal connector  |
| 额定电压Rated Voltage        | 450V                     |
| 额定电流Rated Current        | 24A                      |
| 接线范围Wire Section         | 0.5-2.5mm²               |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm<br>10-14mm |



## Waterproof connector 防水连接器



### WPC25C1-SCT

|                          |                         |
|--------------------------|-------------------------|
| IP等级IP Code              | IP68                    |
| 环境温度Temperature Range    | -40°C~+105°C            |
| 接线数Number of wires       | 3Pin                    |
| 接线方式Wiring method        | 内部连接器Internal connector |
| 额定电压Rated Voltage        | 450V                    |
| 额定电流Rated Current        | 24A                     |
| 接线范围Wire Section         | 0.5-2.5mm <sup>2</sup>  |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm           |



### WPC25C1-SCX

|                          |                          |
|--------------------------|--------------------------|
| IP等级IP Code              | IP68                     |
| 环境温度Temperature Range    | -40°C~+105°C             |
| 接线数Number of wires       | 3Pin                     |
| 接线方式Wiring method        | 内部连接器Internal connector  |
| 额定电压Rated Voltage        | 450V                     |
| 额定电流Rated Current        | 24A                      |
| 接线范围Wire Section         | 0.5-2.5mm <sup>2</sup>   |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm<br>10-14mm |

## Plug-in series 对插系列



### WPC19S-PL

|                           |                                               |
|---------------------------|-----------------------------------------------|
| IP等级IP Code               | IP68                                          |
| 环境温度Temperature Range     | -40°C~+105°C                                  |
| 接线数Number of wires        | 2/3Pin 4/5Pin                                 |
| 接线方式Wiring method         | 螺钉Screw                                       |
| 额定电压Rated Voltage         | 450V                                          |
| 额定电流Rated Current         | 20A 16A                                       |
| 接线范围Wire Section          | 0.5-2.5mm <sup>2</sup> 0.5-1.5mm <sup>2</sup> |
| 可插拔次数number of insertions | 1500                                          |
| 外线直径Outer Cable Diameter  | 3.5-7mm, 5-8mm<br>7-10mm                      |



### WPC28S-PL

|                           |                                             |
|---------------------------|---------------------------------------------|
| IP等级IP Code               | IP68                                        |
| 环境温度Temperature Range     | -40°C~+105°C                                |
| 接线数Number of wires        | 2/3/4Pin 5/6Pin                             |
| 接线方式Wiring method         | 螺钉Screw                                     |
| 额定电压Rated Voltage         | 450V                                        |
| 额定电流Rated Current         | 50A 20A                                     |
| 接线范围Wire Section          | 0.5-6mm <sup>2</sup> 0.5-2.5mm <sup>2</sup> |
| 可插拔次数number of insertions | 1500                                        |
| 外线直径Outer Cable Diameter  | 5-9mm, 9-12mm<br>10-14mm                    |



### WPC23C-PL

|                           |                        |
|---------------------------|------------------------|
| IP等级IP Code               | IP68                   |
| 环境温度Temperature Range     | -40°C~+105°C           |
| 接线数Number of wires        | 2/3Pin                 |
| 接线方式Wiring method         | 压接Crimping             |
| 额定电压Rated Voltage         | 450V                   |
| 额定电流Rated Current         | 16A                    |
| 接线范围Wire Section          | 0.5-2.5mm <sup>2</sup> |
| 可插拔次数number of insertions | 1500                   |
| 外线直径Outer Cable Diameter  | 5-9mm, 9-12mm          |

## Waterproof connector 防水连接器



### WPC25C-PL

|                           |                          |
|---------------------------|--------------------------|
| IP等级IP Code               | IP68                     |
| 环境温度Temperature Range     | -40°C~+105°C             |
| 接线数Number of wires        | 4/5Pin                   |
| 接线方式Wiring method         | 压接Crimping               |
| 额定电压Rated Voltage         | 450V                     |
| 额定电流Rated Current         | 16A                      |
| 接线范围Wire Section          | 0.5-2.5mm <sup>2</sup>   |
| 可插拔次数number of insertions | 1500                     |
| 外线直径Outer Cable Diameter  | 5-9mm, 9-12mm<br>10-14mm |



### WPC23-PL03/PL05

|                           |                      |
|---------------------------|----------------------|
| IP等级IP Code               | IP68                 |
| 环境温度Temperature Range     | -40°C~+105°C         |
| 接线数Number of wires        | 3/5Pin               |
| 接线方式Wiring method         | 螺钉Screw              |
| 额定电压Rated Voltage         | 450V                 |
| 额定电流Rated Current         | 16A                  |
| 接线范围Wire Section          | 0.5-4mm <sup>2</sup> |
| 可插拔次数number of insertions | 1500                 |
| 外线直径Outer Cable Diameter  | 6-9mm, 9-12mm        |

## Panel series 面板系列



### WPC19S-PLP1

|                           |                                               |
|---------------------------|-----------------------------------------------|
| IP等级IP Code               | IP68                                          |
| 环境温度Temperature Range     | -40°C~+105°C                                  |
| 接线数Number of wires        | 2/3Pin 4/5Pin                                 |
| 接线方式Wiring method         | 螺钉Screw                                       |
| 额定电压Rated Voltage         | 450V                                          |
| 额定电流Rated Current         | 20A 15A                                       |
| 接线范围Wire Section          | 0.5-2.5mm <sup>2</sup> 0.5-1.5mm <sup>2</sup> |
| 可插拔次数number of insertions | 1500                                          |
| 外线直径Outer Cable Diameter  | 3.5-7mm, 5-8mm<br>7-10mm                      |



### WPC19S-PLP2

|                           |                                               |
|---------------------------|-----------------------------------------------|
| IP等级IP Code               | IP68                                          |
| 环境温度Temperature Range     | -40°C~+105°C                                  |
| 接线数Number of wires        | 2/3Pin 4/5Pin                                 |
| 接线方式Wiring method         | 螺钉Screw                                       |
| 额定电压Rated Voltage         | 450V                                          |
| 额定电流Rated Current         | 20A 15A                                       |
| 接线范围Wire Section          | 0.5-2.5mm <sup>2</sup> 0.5-1.5mm <sup>2</sup> |
| 可插拔次数number of insertions | 1500                                          |
| 外线直径Outer Cable Diameter  | 3.5-7mm, 5-8mm<br>7-10mm                      |



### WPC23S-PLP1

|                           |                                             |
|---------------------------|---------------------------------------------|
| IP等级IP Code               | IP68                                        |
| 环境温度Temperature Range     | -40°C~+105°C                                |
| 接线数Number of wires        | 2/3Pin 4/5Pin                               |
| 接线方式Wiring method         | 螺钉Screw                                     |
| 额定电压Rated Voltage         | 450V                                        |
| 额定电流Rated Current         | 30A 15A                                     |
| 接线范围Wire Section          | 0.5-4mm <sup>2</sup> 0.5-2.5mm <sup>2</sup> |
| 可插拔次数number of insertions | 1500                                        |
| 外线直径Outer Cable Diameter  | 5-9mm, 9-12mm                               |

## Waterproof connector 防水连接器



**WPC23S-PLP2**

|                           |                      |                        |
|---------------------------|----------------------|------------------------|
| IP等级IP Code               | IP68                 |                        |
| 环境温度Temperature Range     | -40°C~+105°C         |                        |
| 接线数Number of wires        | 2/3Pin               | 4/5Pin                 |
| 接线方式Wiring method         | 螺钉Screw              |                        |
| 额定电压Rated Voltage         | 450V                 |                        |
| 额定电流Rated Current         | 30A                  | 15A                    |
| 接线范围Wire Section          | 0.5-4mm <sup>2</sup> | 0.5-2.5mm <sup>2</sup> |
| 可插拔次数number of insertions | 1500                 |                        |
| 外线直径Outer Cable Diameter  | 5-9mm, 9-12mm        |                        |



**WPC28S-PLP1**

|                           |                          |                        |
|---------------------------|--------------------------|------------------------|
| IP等级IP Code               | IP68                     |                        |
| 环境温度Temperature Range     | -40°C~+105°C             |                        |
| 接线数Number of wires        | 2/3/4Pin                 | 5/6Pin                 |
| 接线方式Wiring method         | 螺钉Screw                  |                        |
| 额定电压Rated Voltage         | 450V                     |                        |
| 额定电流Rated Current         | 50A                      | 20A                    |
| 接线范围Wire Section          | 0.5-6mm <sup>2</sup>     | 0.5-2.5mm <sup>2</sup> |
| 可插拔次数number of insertions | 1500                     |                        |
| 外线直径Outer Cable Diameter  | 5-9mm, 9-12mm<br>10-14mm |                        |



**WPC28S-PLP2**

|                           |                          |                        |
|---------------------------|--------------------------|------------------------|
| IP等级IP Code               | IP68                     |                        |
| 环境温度Temperature Range     | -40°C~+105°C             |                        |
| 接线数Number of wires        | 2/3/4Pin                 | 5/6Pin                 |
| 接线方式Wiring method         | 螺钉Screw                  |                        |
| 额定电压Rated Voltage         | 450V                     |                        |
| 额定电流Rated Current         | 50A                      | 20A                    |
| 接线范围Wire Section          | 0.5-6mm <sup>2</sup>     | 0.5-2.5mm <sup>2</sup> |
| 可插拔次数number of insertions | 1500                     |                        |
| 外线直径Outer Cable Diameter  | 5-9mm, 9-12mm<br>10-14mm |                        |

## Lock stitch series 锁线系列



**WPC20S-SCT**

|                          |                        |  |
|--------------------------|------------------------|--|
| IP等级IP Code              | IP68                   |  |
| 环境温度Temperature Range    | -40°C~+105°C           |  |
| 接线数Number of wires       | 2/3Pin                 |  |
| 接线方式Wiring method        | 螺钉Screw                |  |
| 额定电压Rated Voltage        | 400V                   |  |
| 额定电流Rated Current        | 24A                    |  |
| 接线范围Wire Section         | 0.5-2.5mm <sup>2</sup> |  |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm          |  |



**WPC25S-SCT**

|                          |                                   |  |
|--------------------------|-----------------------------------|--|
| IP等级IP Code              | IP68                              |  |
| 环境温度Temperature Range    | -40°C~+105°C                      |  |
| 接线数Number of wires       | 2/3Pin                            |  |
| 接线方式Wiring method        | 螺钉Screw                           |  |
| 额定电压Rated Voltage        | 450V                              |  |
| 额定电流Rated Current        | 41A                               |  |
| 接线范围Wire Section         | 0.5-6mm <sup>2</sup>              |  |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm<br>10-14mm, 14-18mm |  |



**UAC-200/03 or 05**

|                          |                      |                        |
|--------------------------|----------------------|------------------------|
| IP等级IP Code              | IP68                 |                        |
| 环境温度Temperature Range    | -40°C~+105°C         |                        |
| 接线数Number of wires       | 3Pin                 | 5Pin                   |
| 接线方式Wiring method        | 螺钉Screw              |                        |
| 额定电压Rated Voltage        | 450V                 |                        |
| 额定电流Rated Current        | 32A                  | 25A                    |
| 接线范围Wire Section         | 0.5-4mm <sup>2</sup> | 0.5-2.5mm <sup>2</sup> |
| 外线直径Outer Cable Diameter | 4-6mm                |                        |

# Waterproof connector 防水连接器



UAC-200/03T or 05T

|                          |                        |
|--------------------------|------------------------|
| IP等级IP Code              | IP68                   |
| 环境温度Temperature Range    | -40°C~+105°C           |
| 接线数Number of wires       | 3/5Pin                 |
| 接线方式Wiring method        | 螺钉Screw                |
| 额定电压Rated Voltage        | 450V                   |
| 额定电流Rated Current        | 25A                    |
| 接线范围Wire Section         | 0.5-2.5mm <sup>2</sup> |
| 外线直径Outer Cable Diameter | 4-6mm                  |



UAC-250Y

|                          |                          |
|--------------------------|--------------------------|
| IP等级IP Code              | IP68                     |
| 环境温度Temperature Range    | -40°C~+105°C             |
| 接线数Number of wires       | 2/3/4/5Pin               |
| 接线方式Wiring method        | 螺钉Screw                  |
| 额定电压Rated Voltage        | 450V                     |
| 额定电流Rated Current        | 32A                      |
| 接线范围Wire Section         | 0.5-4mm <sup>2</sup>     |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm<br>10-14mm |



WPC20S-SCX

|                          |                        |
|--------------------------|------------------------|
| IP等级IP Code              | IP68                   |
| 环境温度Temperature Range    | -40°C~+105°C           |
| 接线数Number of wires       | 2/3Pin                 |
| 接线方式Wiring method        | 螺钉Screw                |
| 额定电压Rated Voltage        | 450V                   |
| 额定电流Rated Current        | 24A                    |
| 接线范围Wire Section         | 0.5-2.5mm <sup>2</sup> |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm          |



WPC25S-SCX

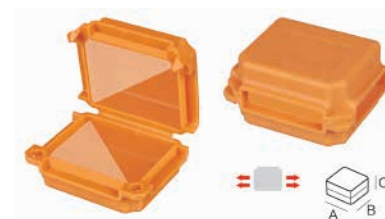
|                          |                                   |
|--------------------------|-----------------------------------|
| IP等级IP Code              | IP68                              |
| 环境温度Temperature Range    | -40°C~+105°C                      |
| 接线数Number of wires       | 2/3Pin                            |
| 接线方式Wiring method        | 螺钉Screw                           |
| 额定电压Rated Voltage        | 450V                              |
| 额定电流Rated Current        | 41A                               |
| 接线范围Wire Section         | 0.5-6mm <sup>2</sup>              |
| 外线直径Outer Cable Diameter | 5-9mm, 9-12mm<br>10-14mm, 14-18mm |



WPC23-SC03/SC05

|                          |                                             |
|--------------------------|---------------------------------------------|
| IP等级IP Code              | IP68                                        |
| 环境温度Temperature Range    | -40°C~+105°C                                |
| 接线数Number of wires       | 3Pin 5Pin                                   |
| 接线方式Wiring method        | 螺钉Screw                                     |
| 额定电压Rated Voltage        | 450V                                        |
| 额定电流Rated Current        | 25A                                         |
| 接线范围Wire Section         | 0.5-4mm <sup>2</sup> 0.5-2.5mm <sup>2</sup> |
| 外线直径Outer Cable Diameter | 4-6mm                                       |

## Mini Waterproof Box Series 迷你防水盒系列



| 型号Model   | WPB01  | WPB02  | WPB03  |
|-----------|--------|--------|--------|
| L         | 41     | 45     | 53     |
| W         | 28     | 37     | 39     |
| H(Bo×12)  | 19     | 24     | 24     |
| 包装Packing | 泡沫Foam | 泡沫Foam | 泡沫Foam |

## Waterproof junction box 防水盒



CE

### WPB20A-0201

|                          |                        |
|--------------------------|------------------------|
| IP等级IP Code              | IP68                   |
| 环境温度Temperature Range    | -40°C~+105°C           |
| 盖子形式Cap Type             | 翻盖Flip Cover           |
| 接线范围Wire Section         | 0.5-6.0mm <sup>2</sup> |
| 外线直径Outer Cable Diameter | M20:5-9mm, 9-12mm      |



CE

### WPB20A-0301

|                          |                                          |
|--------------------------|------------------------------------------|
| IP等级IP Code              | IP68                                     |
| 环境温度Temperature Range    | -40°C~+105°C                             |
| 盖子形式Cap Type             | 翻盖Flip Cover                             |
| 接线范围Wire Section         | 0.5-6.0mm <sup>2</sup>                   |
| 外线直径Outer Cable Diameter | M20:5-9mm, 9-12mm<br>M16:3.5-7mm, 7-10mm |



CE

### WPB20A-0401

|                          |                                          |
|--------------------------|------------------------------------------|
| IP等级IP Code              | IP68                                     |
| 环境温度Temperature Range    | -40°C~+105°C                             |
| 盖子形式Cap Type             | 翻盖Flip Cover                             |
| 接线范围Wire Section         | 0.5-6.0mm <sup>2</sup>                   |
| 外线直径Outer Cable Diameter | M20:5-9mm, 9-12mm<br>M16:3.5-7mm, 7-10mm |



CE

### WPB20A-0402

|                          |                                          |
|--------------------------|------------------------------------------|
| IP等级IP Code              | IP68                                     |
| 环境温度Temperature Range    | -40°C~+105°C                             |
| 盖子形式Cap Type             | 翻盖Flip Cover                             |
| 接线范围Wire Section         | 0.5-6.0mm <sup>2</sup>                   |
| 外线直径Outer Cable Diameter | M20:5-9mm, 9-12mm<br>M16:3.5-7mm, 7-10mm |



CE

### WPB20A-0501

|                          |                                          |
|--------------------------|------------------------------------------|
| IP等级IP Code              | IP68                                     |
| 环境温度Temperature Range    | -40°C~+105°C                             |
| 盖子形式Cap Type             | 翻盖Flip Cover                             |
| 接线范围Wire Section         | 0.5-6.0mm <sup>2</sup>                   |
| 外线直径Outer Cable Diameter | M20:5-9mm, 9-12mm<br>M16:3.5-7mm, 7-10mm |



CE

### WPB20A-0601

|                          |                                          |
|--------------------------|------------------------------------------|
| IP等级IP Code              | IP68                                     |
| 环境温度Temperature Range    | -40°C~+105°C                             |
| 盖子形式Cap Type             | 翻盖Flip Cover                             |
| 接线范围Wire Section         | 0.5-6.0mm <sup>2</sup>                   |
| 外线直径Outer Cable Diameter | M20:5-9mm, 9-12mm<br>M16:3.5-7mm, 7-10mm |



CE

### WPB20B-0401

|                          |                        |
|--------------------------|------------------------|
| IP等级IP Code              | IP68                   |
| 环境温度Temperature Range    | -40°C~+105°C           |
| 盖子形式Cap Type             | 有沿天地盖With Edge Cover   |
| 接线范围Wire Section         | 0.5-6.0mm <sup>2</sup> |
| 外线直径Outer Cable Diameter | M20:5-9mm, 9-12mm      |



CE

### WPB20B-1001

|                          |                        |
|--------------------------|------------------------|
| IP等级IP Code              | IP68                   |
| 环境温度Temperature Range    | -40°C~+105°C           |
| 盖子形式Cap Type             | 有沿天地盖With Edge Cover   |
| 接线范围Wire Section         | 0.5-6.0mm <sup>2</sup> |
| 外线直径Outer Cable Diameter | M20:5-9mm, 9-12mm      |



CE

### WPC20B-XXXX

|                          |                        |
|--------------------------|------------------------|
| IP等级IP Code              | IP68                   |
| 环境温度Temperature Range    | -40°C~+105°C           |
| 盖子形式Cap Type             | 有沿天地盖With Edge Cover   |
| 接线范围Wire Section         | 0.5-6.0mm <sup>2</sup> |
| 外线直径Outer Cable Diameter | M20:5-9mm, 9-12mm      |



## Waterproof junction box 防水盒



CE

**WPB25B-0401**

|                              |                           |
|------------------------------|---------------------------|
| IP等级IP Code                  | IP68                      |
| 环境温度Temperature Range        | -40°C~+105°C              |
| 盖子形式Cap Type                 | 有沿天地盖With Edge Cover      |
| 接线范围Wire Section             | 0.5-6.0mm <sup>2</sup>    |
| 外线直径<br>Outer Cable Diameter | M25:5-9mm, 9-12mm,10-14mm |



CE

**WPB25B-0301**

|                              |                           |
|------------------------------|---------------------------|
| IP等级IP Code                  | IP68                      |
| 环境温度Temperature Range        | -40°C~+105°C              |
| 盖子形式Cap Type                 | 有沿天地盖With Edge Cover      |
| 接线范围Wire Section             | 0.5-6.0mm <sup>2</sup>    |
| 外线直径<br>Outer Cable Diameter | M25:5-9mm, 9-12mm,10-14mm |



CE

**WPB25B-0302**

|                              |                           |
|------------------------------|---------------------------|
| IP等级IP Code                  | IP68                      |
| 环境温度Temperature Range        | -40°C~+105°C              |
| 盖子形式Cap Type                 | 有沿天地盖With Edge Cover      |
| 接线范围Wire Section             | 0.5-6.0mm <sup>2</sup>    |
| 外线直径<br>Outer Cable Diameter | M25:5-9mm, 9-12mm,10-14mm |



CE

**WPB25C-0201**

|                              |                           |
|------------------------------|---------------------------|
| IP等级IP Code                  | IP68                      |
| 环境温度Temperature Range        | -40°C~+105°C              |
| 盖子形式Cap Type                 | 天地盖Top and Bottom Cover   |
| 接线范围Wire Section             | 0.5-6.0mm <sup>2</sup>    |
| 外线直径<br>Outer Cable Diameter | M25:5-9mm, 9-12mm,10-14mm |



CE

**WPB25C-0301**

|                              |                                                |
|------------------------------|------------------------------------------------|
| IP等级IP Code                  | IP68                                           |
| 环境温度Temperature Range        | -40°C~+105°C                                   |
| 盖子形式Cap Type                 | 天地盖Top and Bottom Cover                        |
| 接线范围Wire Section             | 0.5-6.0mm <sup>2</sup>                         |
| 外线直径<br>Outer Cable Diameter | M20:5-9mm, 9-12mm<br>M25:5-9mm, 9-12mm,10-14mm |



CE

**WPB25C-0401**

|                              |                                                |
|------------------------------|------------------------------------------------|
| IP等级IP Code                  | IP68                                           |
| 环境温度Temperature Range        | -40°C~+105°C                                   |
| 盖子形式Cap Type                 | 天地盖Top and Bottom Cover                        |
| 接线范围Wire Section             | 0.5-6.0mm <sup>2</sup>                         |
| 外线直径<br>Outer Cable Diameter | M20:5-9mm, 9-12mm<br>M25:5-9mm, 9-12mm,10-14mm |



CE

**WPB25C-0402**

|                              |                                                |
|------------------------------|------------------------------------------------|
| IP等级IP Code                  | IP68                                           |
| 环境温度Temperature Range        | -40°C~+105°C                                   |
| 盖子形式Cap Type                 | 天地盖Top and Bottom Cover                        |
| 接线范围Wire Section             | 0.5-6.0mm <sup>2</sup>                         |
| 外线直径<br>Outer Cable Diameter | M20:5-9mm, 9-12mm<br>M25:5-9mm, 9-12mm,10-14mm |



CE

**WPB25C-0501**

|                              |                                                |
|------------------------------|------------------------------------------------|
| IP等级IP Code                  | IP68                                           |
| 环境温度Temperature Range        | -40°C~+105°C                                   |
| 盖子形式Cap Type                 | 天地盖Top and Bottom Cover                        |
| 接线范围Wire Section             | 0.5-6.0mm <sup>2</sup>                         |
| 外线直径<br>Outer Cable Diameter | M20:5-9mm, 9-12mm<br>M25:5-9mm, 9-12mm,10-14mm |



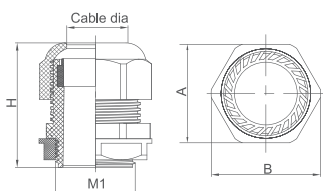
CE

**WPB25C-0601**

|                              |                                                |
|------------------------------|------------------------------------------------|
| IP等级IP Code                  | IP68                                           |
| 环境温度Temperature Range        | -40°C~+105°C                                   |
| 盖子形式Cap Type                 | 天地盖Top and Bottom Cover                        |
| 接线范围Wire Section             | 0.5-6.0mm <sup>2</sup>                         |
| 外线直径<br>Outer Cable Diameter | M20:5-9mm, 9-12mm<br>M25:5-9mm, 9-12mm,10-14mm |

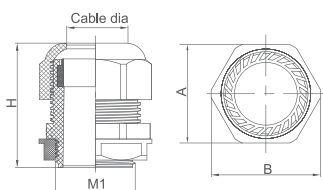
## Cable Gland 电缆防水接头

### PG Nylon Cable Gland PG尼龙电缆压盖



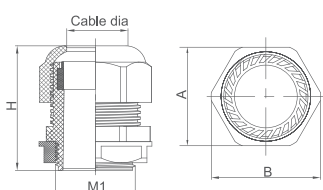
| 型号Model | Cable dia | H  | A        | B        | M1       |
|---------|-----------|----|----------|----------|----------|
| PG7     | 3-6.5     | 31 | 16.1±0.2 | 17.9±0.2 | 12.3±0.2 |
| PG9     | 4-8       | 32 | 18.8±0.2 | 20.5±0.2 | 15±0.2   |
| PG11    | 6-10      | 33 | 21.6±0.2 | 23.7±0.2 | 19.4±0.2 |
| PG13.5  | 6-12      | 37 | 23.8±0.2 | 25.3±0.2 | 20.3±0.2 |
| PG16    | 8-14      | 43 | 26.7±0.2 | 29.7±0.2 | 22.4±0.2 |
| PG19    | 12-15     | 42 | 27±0.3   | 29.7±0.3 | 24±0.3   |
| PG21    | 13-18     | 48 | 32.7±0.3 | 36±0.3   | 28.3±0.3 |
| PG25    | 14-20     | 44 | 34.9±0.3 | 39.9±0.3 | 29.8±0.3 |
| PG29    | 18-24     | 50 | 41.4±0.3 | 44.9±0.3 | 31.9±0.3 |
| PG36    | 22-32     | 61 | 50.6±0.3 | 56.1±0.3 | 46.7±0.3 |
| PG42    | 32-38     | 64 | 59±0.3   | 65.2±0.3 | 53.5±0.3 |
| PG48    | 37-44     | 62 | 62.5±0.3 | 68±0.3   | 58.9±0.3 |
| PG63    | 42-52     | 86 | 75.5±0.3 | 83.2±0.3 | 71.1±0.3 |

### BSP Nylon Cable Gland BSP尼龙电缆压盖



| 型号Model    | Cable dia | H  | A        | B        | M1   |
|------------|-----------|----|----------|----------|------|
| BSP 1/4"   | 3-6.5     | 30 | 15.1±0.2 | 17.1±0.2 | 13   |
| BSP 3/8"   | 5-10      | 34 | 21.7±0.2 | 24.1±0.2 | 16.5 |
| BSP 1/2"   | 8-12      | 36 | 23.4±0.2 | 26.3±0.2 | 20.8 |
| BSP 3/4"   | 13-18     | 45 | 32.5±0.2 | 36.0±0.2 | 26.2 |
| BSP 1"     | 18-25     | 51 | 41.2±0.2 | 44.8±0.3 | 33   |
| BSP 1 1/4" | 25-32     | 64 | 52.2±0.3 | 57.5±0.3 | 41.5 |
| BSP 1 1/2" | 32-38     | 66 | 59.1±0.3 | 64.5±0.3 | 47.5 |
| BSP 2"     | 37-43     | 72 | 67.2±0.3 | 74.2±0.3 | 59.6 |

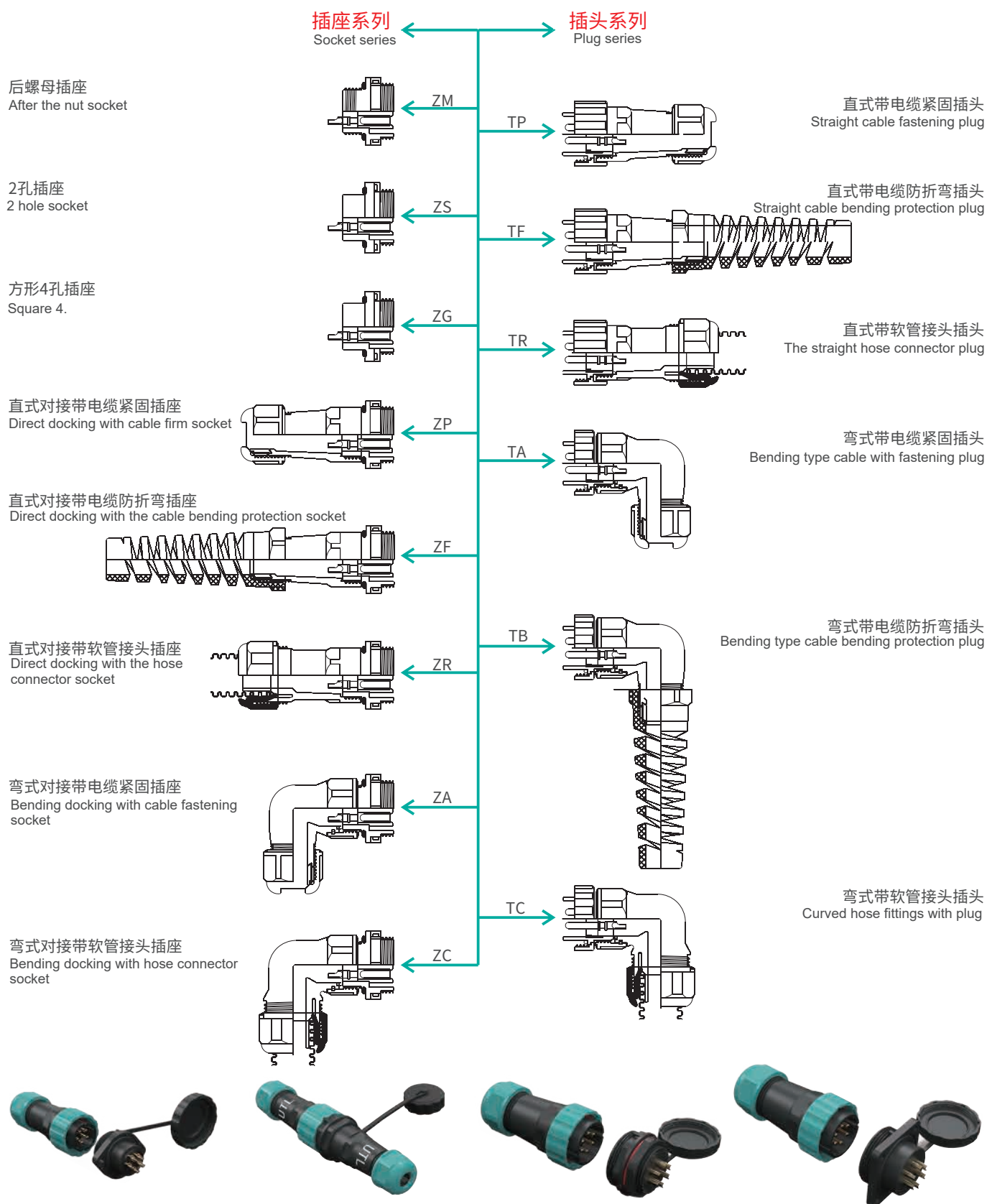
### M Nylon Cable Gland M尼龙电缆压盖



| 型号Model | Cable dia | H  | A        | B        | M1 |
|---------|-----------|----|----------|----------|----|
| M12*1.5 | 3-6.5     | 31 | 16±0.2   | 17.9±0.2 | 12 |
| M16*1.5 | 5-8       | 34 | 18.7±0.2 | 20.6±0.2 | 16 |
| M20*1.5 | 6-12      | 38 | 22.9±0.2 | 25.1±0.2 | 20 |
| M25*1.5 | 12-18     | 43 | 32.5±0.3 | 35.5±0.3 | 25 |
| M32*1.5 | 22-25     | 49 | 41.2±0.3 | 44.8±0.3 | 32 |
| M40*1.5 | 25-32     | 63 | 52±0.3   | 57.8±0.3 | 40 |
| M50*1.5 | 32-38     | 65 | 61.3±0.3 | 68.3±0.3 | 50 |
| M63*1.5 | 37-44     | 66 | 67±0.3   | 72.9±0.3 | 63 |

## UAC Series Air Connector

## UAC系列航空连接器



UAC Series Air Connector  
UAC系列航空连接器

Screw series  
螺钉系列

| 产品型号Product model | 产品图片Product image                                                                   | 插头Plug | 插座Socket       | 芯数Core count                      |
|-------------------|-------------------------------------------------------------------------------------|--------|----------------|-----------------------------------|
| UAC12             |    | TP     | ZM ZG<br>ZS ZP | S02                               |
| UAC13             |    | TP     | ZM ZG<br>ZS ZP | S02                               |
| UAC16             |    | TP     | ZM ZA<br>ZS ZP | S02 S03<br>S04                    |
| UAC20             |    | TP     | ZM ZG<br>ZS ZP | S02 S03<br>S04 S05<br>S06 S07     |
| UAC28             |  | TP     | ZM ZG<br>ZS ZP | S02 S03 S04<br>S05 S06 S07<br>S09 |

Welding series  
焊接系列

| 产品型号Product model | 产品图片Product image                                                                   | 插头Plug                  | 插座Socket                | 芯数Core count                        |
|-------------------|-------------------------------------------------------------------------------------|-------------------------|-------------------------|-------------------------------------|
| UAC13             |  | TP                      | ZM ZP<br>ZS             | 01 02 03<br>04 05 06<br>07          |
| UAC16             |  | TP                      | ZM ZG<br>ZS ZP          | 02 03 04<br>05 06 07<br>09          |
| UAC20             |  | TA TC<br>TP TR<br>TN    | ZM ZP<br>ZS ZR<br>ZG ZN | 02 03 04 05<br>06 07 09 10<br>12 14 |
| UAC28             |  | TP TA<br>TF TB<br>TR TC | ZM ZG<br>ZP ZF<br>ZR    | 02 03 04<br>05 06 07<br>09          |

Heavy Duty Connector  
重载连接器

Technical Characteristic  
技术参数

| 规范              |                                       | Specifications                             |
|-----------------|---------------------------------------|--------------------------------------------|
| 规范              | Specifications                        | DIN EN 60 664<br>DIN EN 61 984             |
| 插芯              |                                       | Inserts                                    |
| 依据EN 61984的额定电压 | Electrical data acc. to EN 61 984     |                                            |
| 接插件针数           | Number Of Contacts                    | 6,10,16,24,32(2X16),48(2X24)+PE            |
| 额定电流            | Rated Current                         | 16A                                        |
| 额定电压            | Rated Voltage                         | 500V                                       |
| 额定脉冲电压          | Rated Impulse Voltage                 | 6kV                                        |
| 污染程度            | Pollution Degree                      | 3                                          |
| 污染等级2时的参数       | Pollution Degree 2 Also               | 16A 400/690V 6kV 2                         |
| 依据UL/CSA额定电压    | Rated Voltage Acc. To UI CSA          | 600V                                       |
| 绝缘电阻            | Insulation Resistance                 | ≥10 <sup>10</sup> Ω                        |
| 材料              | Material                              | 聚碳酸酯Polycarbonate                          |
| 工作温度范围          | Limiting Temperatures                 | -40°~+125°C                                |
| 依据UL94阻燃等级      | Flammability Acc. To UL94             | V0                                         |
| 可拔插次数           | MechEnical Working Life-mating Cycles | ≥500                                       |
| 插针              |                                       | Contacts                                   |
| 材料              | Material                              | 铜合金Copper Alloy                            |
| 表面处理            | Surface                               | 镀金Hard-gold Plated<br>镀银Hard-silver Plated |
| 接触电阻            | Contact Resistance                    | ≤1mΩ                                       |
| 螺钉连接            | Screw Terminal                        |                                            |
| 导线规格            | Wire Gauge                            | 0.14-2.5mm <sup>2</sup>                    |
| AWG             | AWG                                   | 26-14                                      |
| 拧紧力矩            | Tightening Torque                     | 0.5Nm                                      |
| 剥线长度            | Stripping length                      | 7.0mm                                      |
| 冷压连接            | Crimp Terminal                        |                                            |
| 导线规格            | Wire Gauge                            | 0.14-4.0mm <sup>2</sup>                    |
| AWG             | AWG                                   | 26-12                                      |
| 剥线长度            | Stripping length                      | 7.5mm                                      |
| 弹片连接            | Crimp Terminal                        |                                            |
| 导线规格            | Wire Gauge                            | 0.14-2.5mm <sup>2</sup>                    |
| AWG             | AWG                                   | 26-14                                      |
| 剥线长度            | Stripping length                      | 7-9mm                                      |

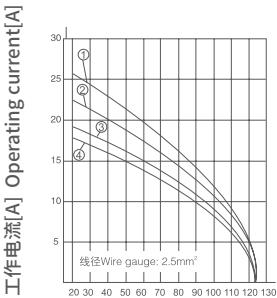
Current Carrying Capacity  
电流负载能力

电流负载能力所受的限制主要来自包含接插针的接插体可承受的最大温度。

The current carrying is limited by maximum temperature of materials for inserts and contacts including terminals.

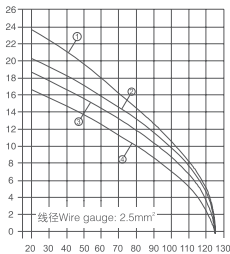
测试和控制过程依据

Measuring and testing techniques according to DIN EN 60512-5

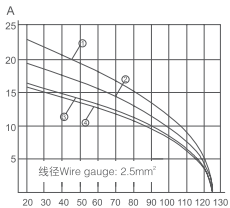


环境温度 Ambient temperature [°C]

- ①UTL-HE-006-M/F(MC/FC)
- ②UTL-HE-010-M/F(MC/FC)
- ③UTL-HE-016-M/F(MC/FC)
- ④UTL-HE-024-M/F(MC/FC)



- ①UTL-HE-006-MS/FS
- ②UTL-HE-010-MS/FS
- ③UTL-HE-016-MS/FS
- ④UTL-HE-024-MS/FS



- ①UTL-HE-006-MSS/FS
- ②UTL-HE-010-MSS/FS
- ③UTL-HE-016-MSS/FS
- ④UTL-HE-024-MSS/FS



## Heavy Duty Connector 重载连接器

### 插芯 Inserts

#### 螺丝连接 Screw terminal



| 插芯Inserts | 型号Type       | 订货号Part Number |
|-----------|--------------|----------------|
| 公Male     | UTL-HE-006-M | 09330062601    |
| 母Female   | UTL-HE-006-F | 09330062701    |

#### 冷压连接 Crimp terminal



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-006-MC | 09330062602    |
| 母Female   | UTL-HE-006-FC | 09330062702    |

#### 弹片连接 Cage-clamp



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-006-MS | 09330062616    |
| 母Female   | UTL-HE-006-FS | 09330062716    |



| 插芯Inserts | 型号Type         | 订货号Part Number |
|-----------|----------------|----------------|
| 公Male     | UTL-HE-006-MSS | 09330062672    |
| 母Female   | UTL-HE-006-FSS | 09330062772    |



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-006-MZ | 09330062801    |
| 母Female   | UTL-HE-006-FZ | 09330062901    |

### 金属外壳 Metal shell

防护等级 Degree of protection : IP65

#### 上壳侧出线 Hoods, side entry



| 螺纹Thread | 型号Type               | 订货号Part Number |
|----------|----------------------|----------------|
| M20      | UTL-H6B-SE-2B-M20    | 09330062601    |
| M25      | UTL-H6B-SE-2B-M25    | 09330062701    |
| PG13.5   | UTL-H6B-SE-2B-PG13.5 | 09330062601    |
| PG16     | UTL-H6B-SE-2B-PG16   | 09330062701    |

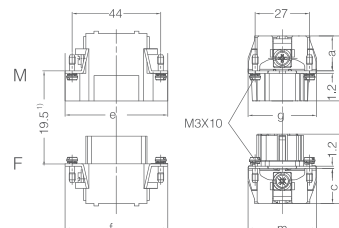
#### 上壳侧出线高结构 Hoods, side entry, high construction



| 螺纹Thread | 型号Type              | 订货号Part Number |
|----------|---------------------|----------------|
| M25      | UTL-H6B-SEH-2B-M25  | 19300060546    |
| M32      | UTL-H6B-SEH-2B-M32  | 19300060547    |
| PG21     | UTL-H6B-SEH-2B-PG21 | 09300060542    |
| PG29     | UTL-H6B-SEH-2B-PG29 | 09300060543    |

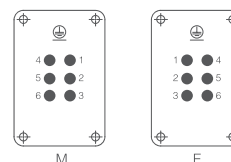
### UTL-HE 常规型插芯 500V 16A 6+

Distance for contact max.21mm  
接插体之间的最大距离21MM

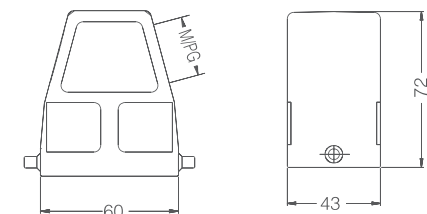
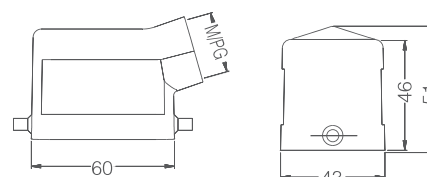
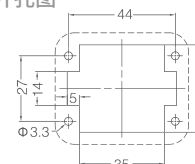


|         | a    | b    | e  | g    | c    | d    | f    | m    |
|---------|------|------|----|------|------|------|------|------|
| M/F     | 16   | 32.4 | 51 | 34   | 16.8 | 34.5 | 50.5 | 34   |
| MC/FC   | 18   | 33   | 51 | 34   | 18   | 35   | 50.5 | 34   |
| MS/FS   | 18   | 33.3 | 51 | 34   | 18.2 | 35.4 | 50.5 | 34   |
| MSS/FSS | 34.5 | 49.5 | 50 | 34   | 33.4 | 50   | 50   | 34   |
| MZ/FZ   | 17.4 | 32.5 | 51 | 33.8 | 17.2 | 34.5 | 51   | 33.8 |

Contacts arrangement view from termination side  
接插针排序



Panel cut out for inserts for use without Hoods/housings  
面板安装开孔图

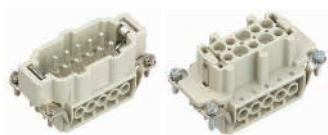


更多型号咨询客户代表。  
Consult the customer representative for more models.

# Heavy Duty Connector 重载连接器

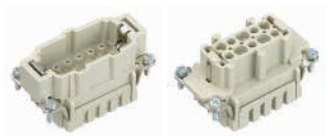
## 插芯 Inserts

### 螺丝连接 Screw terminal



| 插芯Inserts | 型号Type       | 订货号Part Number |
|-----------|--------------|----------------|
| 公Male     | UTL-HE-010-M | 09330102601    |
| 母Female   | UTL-HE-010-F | 09330102701    |

### 冷压连接 Crimp terminal



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-010-MC | 09330102602    |
| 母Female   | UTL-HE-010-FC | 09330102702    |

### 弹片连接 Cage-clamp



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-010-MS | 09330102616    |
| 母Female   | UTL-HE-010-FS | 09330102716    |



| 插芯Inserts | 型号Type         | 订货号Part Number |
|-----------|----------------|----------------|
| 公Male     | UTL-HE-010-MSS | 09330102672    |
| 母Female   | UTL-HE-010-FSS | 09330102772    |



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-010-MZ | 09330102801    |
| 母Female   | UTL-HE-010-FZ | 09330102901    |

## 金属外壳 Metal shell

防护等级 Degree of protection : IP65

### 上壳侧出线 Hoods, side entry



| 螺纹Thread | 型号Type              | 订货号Part Number |
|----------|---------------------|----------------|
| M20      | UTL-H10B-SE-2B-M20  | 19300101540    |
| M25      | UTL-H10B-SE-2B-M25  | 19300101541    |
| PG16     | UTL-H10B-SE-2B-PG16 | 09300101541    |

### 上壳侧出线高结构 Hoods, side entry, high construction

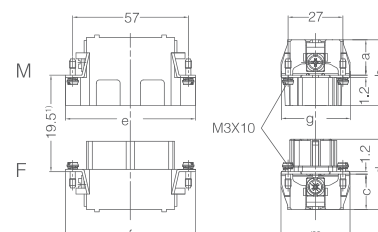


| 螺纹Thread | 型号Type               | 订货号Part Number |
|----------|----------------------|----------------|
| M25      | UTL-H10B-SEH-2B-M25  | 19300100546    |
| M32      | UTL-H10B-SEH-2B-M32  | 19300100547    |
| PG21     | UTL-H10B-SEH-2B-PG21 | 09300100542    |
| PG29     | UTL-H10B-SEH-2B-PG29 | 09300100543    |

更多型号咨询客户代表。  
Consult the customer representative for more models.

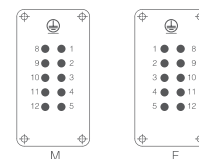
## UTL-HE 常规型插芯 500V 16A 10+

Distance for contact max.21mm  
接插体之间的最大距离21MM

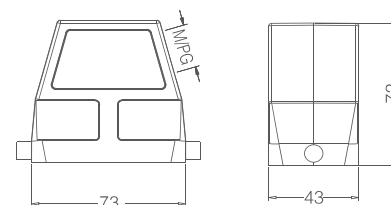
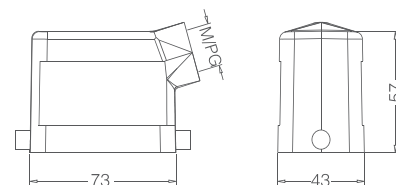
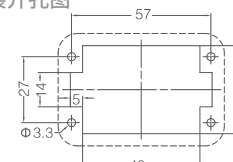


|         | a    | b    | e    | g    | c    | d    | f  | m    |
|---------|------|------|------|------|------|------|----|------|
| M/F     | 16.5 | 32   | 64.5 | 34   | 16.8 | 34.2 | 64 | 34   |
| MC/FC   | 18   | 33   | 64   | 34   | 17.5 | 35.2 | 64 | 34   |
| MS/FS   | 18.5 | 33.5 | 64   | 34   | 18.5 | 35.6 | 64 | 34   |
| MSS/FSS | 34   | 49   | 64   | 34   | 33.5 | 49.5 | 63 | 34   |
| MZ/FZ   | 17.4 | 32.5 | 64   | 33.8 | 17.2 | 34.5 | 64 | 33.8 |

Contacts arrangement view from termination side  
接插针排序



Panel cut out for inserts for use without Hoods/housings  
面板安装开孔图



## Heavy Duty Connector 重载连接器

## 插芯 Inserts

螺丝连接 Screw terminal



| 插芯Inserts | 型号Type       | 订货号Part Number |
|-----------|--------------|----------------|
| 公Male     | UTL-HE-016-M | 09330162601    |
| 母Female   | UTL-HE-016-F | 09330162701    |

冷压连接 Crimp terminal

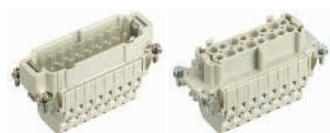


| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-016-MC | 09330162602    |
| 母Female   | UTL-HE-016-FC | 09330162702    |

弹片连接 Cage-clamp



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-016-MS | 09330162616    |
| 母Female   | UTL-HE-016-FS | 09330162716    |



| 插芯Inserts | 型号Type         | 订货号Part Number |
|-----------|----------------|----------------|
| 公Male     | UTL-HE-016-MSS | 09330162672    |
| 母Female   | UTL-HE-016-FSS | 09330162772    |



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-016-MZ | 09330162801    |
| 母Female   | UTL-HE-016-FZ | 09330162901    |

金属外壳 Metal shell

防护等级 Degree of protection : IP65

上壳侧出线 Hoods, side entry



| 螺纹Thread | 型号Type              | 订货号Part Number |
|----------|---------------------|----------------|
| M25      | UTL-H16B-SE-2L-M25  | 19300161531    |
| M32      | UTL-H16B-SE-2L-M32  | 19300161532    |
| PG21     | UTL-H16B-SE-2L-PG21 | 09300161530    |

上壳侧出线高结构 Hoods, side entry, high construction

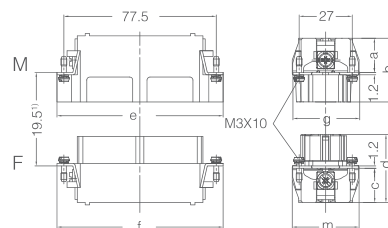


| 螺纹Thread | 型号Type               | 订货号Part Number |
|----------|----------------------|----------------|
| M25      | UTL-H16B-SEH-2L-M25  | 19300160536    |
| M32      | UTL-H16B-SEH-2L-M32  | 19300160537    |
| M40      | UTL-H16B-SEH-2L-M40  | 19300160538    |
| PG21     | UTL-H16B-SEH-2L-PG21 | 09300160530    |
| PG29     | UTL-H16B-SEH-2L-PG29 | 09300160531    |

更多型号咨询客户代表。  
Consult the customer representative for more models.

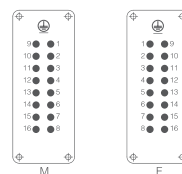
## UTL-HE 常规型插芯 500V 16A 16+

Distance for contact max.21mm  
接插体之间的最大距离21MM

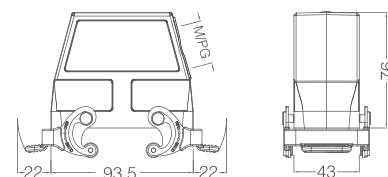
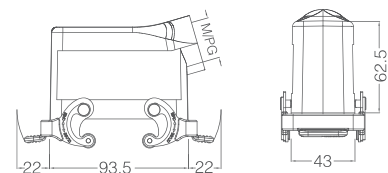
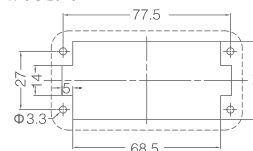


|         | a    | b    | e    | g    | c    | d    | f    | m    |
|---------|------|------|------|------|------|------|------|------|
| M/F     | 17   | 32.5 | 84.2 | 34   | 17   | 34.5 | 84.2 | 33.5 |
| MC/FC   | 18   | 33.5 | 84.5 | 34   | 18   | 35   | 84.5 | 34   |
| MS/FS   | 18   | 33.7 | 84.5 | 34   | 18.2 | 35.4 | 84.5 | 34   |
| MSS/FSS | 34.3 | 49   | 84.5 | 34   | 32.2 | 49   | 84.5 | 34   |
| MZ/FZ   | 17.4 | 32.5 | 84.5 | 33.8 | 17.2 | 34.5 | 84.5 | 33.8 |

Contacts arrangement view from termination side  
接插针排序



Panel cut out for inserts for use without Hoods/housings  
面板安装开孔图



# Heavy Duty Connector 重载连接器

## 插芯 Inserts

螺丝连接 Screw terminal



| 插芯Inserts | 型号Type       | 订货号Part Number |
|-----------|--------------|----------------|
| 公Male     | UTL-HE-024-M | 09330242601    |
| 母Female   | UTL-HE-024-F | 09330242701    |

冷压连接 Crimp terminal



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-024-MC | 09330242602    |
| 母Female   | UTL-HE-024-FC | 09330242702    |

弹片连接 Cage-clamp



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-024-MS | 09330242616    |
| 母Female   | UTL-HE-024-FS | 09330242716    |



| 插芯Inserts | 型号Type         | 订货号Part Number |
|-----------|----------------|----------------|
| 公Male     | UTL-HE-024-MSS | 09330242672    |
| 母Female   | UTL-HE-024-FSS | 09330242772    |



| 插芯Inserts | 型号Type        | 订货号Part Number |
|-----------|---------------|----------------|
| 公Male     | UTL-HE-024-MZ | 09330242801    |
| 母Female   | UTL-HE-024-FZ | 09330242901    |

## 金属外壳 Metal shell

防护等级 Degree of protection : IP65

上壳侧出线 Hoods, side entry



| 螺纹Thread | 型号Type              | 订货号Part Number |
|----------|---------------------|----------------|
| M25      | UTL-H24B-SE-2B-M25  | 19300241541    |
| M32      | UTL-H24B-SE-2B-M32  | 19300241542    |
| PG21     | UTL-H24B-SE-2B-PG21 | 09300241540    |

上壳侧出线高结构 Hoods, side entry, high construction

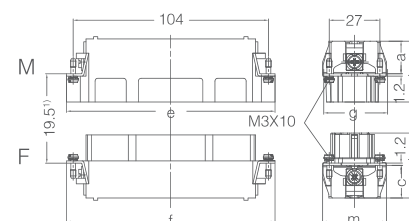


| 螺纹Thread | 型号Type               | 订货号Part Number |
|----------|----------------------|----------------|
| M25      | UTL-H24B-SEH-2B-M25  | 19300240546    |
| M32      | UTL-H24B-SEH-2B-M32  | 19300240547    |
| M40      | UTL-H24B-SEH-2B-M40  | 19300240538    |
| PG21     | UTL-H24B-SEH-2B-PG21 | 09300240540    |
| PG29     | UTL-H24B-SEH-2B-PG29 | 09300240541    |
| PG36     | UTL-H24B-SEH-2B-PG36 | 09300240546    |

更多型号咨询客户代表。  
Consult the customer representative for more models.

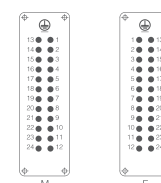
## UTL-HE 常规型插芯 500V 16A 24+

Distance for contact max.21mm  
接插体之间的最大距离21MM

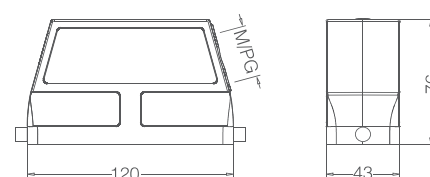
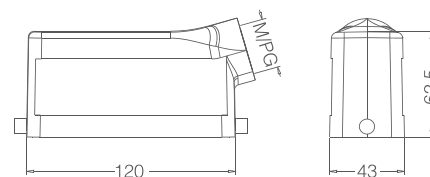
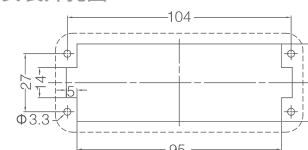


|         | a    | b    | e   | g    | c    | d    | f   | m    |
|---------|------|------|-----|------|------|------|-----|------|
| M/F     | 16.7 | 32.5 | 111 | 33.5 | 17   | 34.5 | 111 | 33.5 |
| MC/FC   | 18.3 | 33.5 | 111 | 34   | 18.3 | 35.5 | 111 | 34   |
| MS/FS   | 18.5 | 33.6 | 111 | 34   | 18.3 | 35.6 | 111 | 34   |
| MSS/FSS | 34   | 49   | 110 | 34   | 32   | 49   | 110 | 34   |
| MZ/FZ   | 17.4 | 32.5 | 111 | 33.8 | 17.2 | 34.5 | 111 | 33.8 |

Contacts arrangement view from termination side  
接插针排序



Panel cut out for inserts for use without Hoods/housings  
面板安装开孔图



## Heavy Duty Connector 重载连接器

### 插芯 Inserts

#### 螺丝连接 Screw terminal



| 插芯Inserts | 型号Type              | 订货号Part Number |
|-----------|---------------------|----------------|
| 公Male     | UTL-HE-016-M(1-16)  | 09330162601    |
|           | UTL-HE-016-M(17-32) | 09330162611    |
| 母Female   | UTL-HE-016-F(1-16)  | 09330162701    |
|           | UTL-HE-016-F(17-32) | 09330162711    |

#### 冷压连接 Crimp terminal

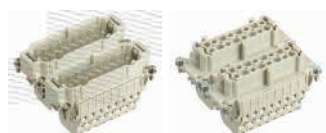


| 插芯Inserts | 型号Type               | 订货号Part Number |
|-----------|----------------------|----------------|
| 公Male     | UTL-HE-016-MC(1-16)  | 09330162602    |
|           | UTL-HE-016-MC(17-32) | 09330162612    |
| 母Female   | UTL-HE-016-FC(1-16)  | 09330162702    |
|           | UTL-HE-016-FC(17-32) | 09330162712    |

#### 弹片连接 Cage-clamp



| 插芯Inserts | 型号Type               | 订货号Part Number |
|-----------|----------------------|----------------|
| 公Male     | UTL-HE-016-MS(1-16)  | 09330162616    |
|           | UTL-HE-016-MS(17-32) | 09330162616    |
| 母Female   | UTL-HE-016-FS(1-16)  | 09330162706    |
|           | UTL-HE-016-FS(17-32) | 09330162716    |



| 插芯Inserts | 型号Type                | 订货号Part Number |
|-----------|-----------------------|----------------|
| 公Male     | UTL-HE-016-MSS(1-16)  | 09330162672    |
|           | UTL-HE-016-MSS(17-32) | 09330162672    |
| 母Female   | UTL-HE-016-FSS(1-16)  | 09330162772    |
|           | UTL-HE-016-FSS(17-32) | 09330162772    |



| 插芯Inserts | 型号Type               | 订货号Part Number |
|-----------|----------------------|----------------|
| 公Male     | UTL-HE-016-MZ(1-16)  | 09330162801    |
|           | UTL-HE-016-MZ(17-32) | 09330162811    |
| 母Female   | UTL-HE-016-FZ(1-16)  | 09330162901    |
|           | UTL-HE-016-FZ(17-32) | 09330162911    |

### 金属外壳 Metal shell

防护等级 Degree of protection : IP65

#### 上壳侧出线 Hoods, side entry



| 螺纹Thread | 型号Type              | 订货号Part Number |
|----------|---------------------|----------------|
| M32      | UTL-H32B-SE-4B-M32  | 19300320527    |
| M40      | UTL-H32B-SE-4B-M40  | 19300320528    |
| M50      | UTL-H32B-SE-4B-M50  | 19300320529    |
| PG29     | UTL-H32B-SE-4B-PG29 | 09300320521    |
| PG36     | UTL-H32B-SE-4B-PG36 | 09300320522    |
| PG42     | UTL-H32B-SE-4B-PG42 | 09300320523    |
| G2       | UTL-H32B-SE-4B-G2   | 19300320525    |

#### 上壳侧出线高结构 Hoods, side entry, high construction

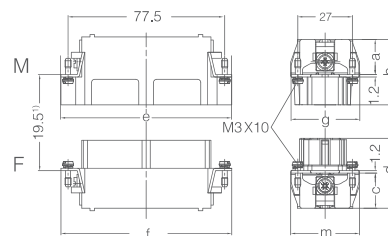


| 螺纹Thread | 型号Type              | 订货号Part Number |
|----------|---------------------|----------------|
| M32      | UTL-H32B-TE-4B-M32  | 19300320427    |
| M40      | UTL-H32B-TE-4B-M40  | 19300320428    |
| M50      | UTL-H32B-TE-4B-M50  | 19300320429    |
| PG29     | UTL-H32B-TE-4B-PG29 | 09300320421    |
| PG36     | UTL-H32B-TE-4B-PG36 | 09300320422    |
| PG42     | UTL-H32B-TE-4B-PG42 | 09300320423    |

更多型号咨询客户代表。  
Consult the customer representative for more models.

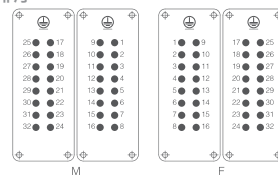
### UTL-HE 常规型插芯 500V 16A 32+

Distance for contact max.21mm  
接插体之间的最大距离21MM

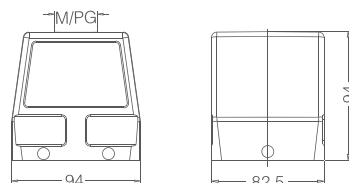
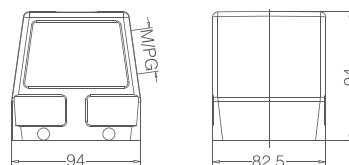
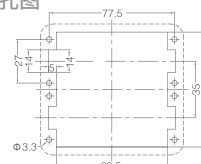


|         | a    | b    | e    | g    | c    | d    | f    | m    |
|---------|------|------|------|------|------|------|------|------|
| M/F     | 17   | 32.5 | 84.2 | 34   | 17   | 34.5 | 84.2 | 33.5 |
| MC/FC   | 18   | 33.5 | 84.5 | 34   | 18   | 35   | 84.5 | 34   |
| MS/FS   | 18   | 33.7 | 84.5 | 34   | 18.2 | 35.5 | 84.5 | 34   |
| MSS/FSS | 34.3 | 49   | 84.5 | 34   | 32.2 | 49   | 84.5 | 34   |
| MZ/FZ   | 17.4 | 32.5 | 84.5 | 33.8 | 17.2 | 34.5 | 84.5 | 33.8 |

Contacts arrangement view from termination side  
接插针排序



Panel cut out for inserts for use without Hoods/housings  
面板安装开孔图





# Heavy Duty Connector 重载连接器

## 插芯 Inserts

### 螺丝连接 Screw terminal



| 插芯Inserts | 型号Type              | 订货号Part Number |
|-----------|---------------------|----------------|
| 公Male     | UTL-HE-024-M(1-24)  | 09330242601    |
|           | UTL-HE-024-M(25-48) | 09330242611    |
| 母Female   | UTL-HE-024-F(1-24)  | 09330242701    |
|           | UTL-HE-024-F(25-48) | 09330242711    |

### 冷压连接 Crimp terminal



| 插芯Inserts | 型号Type               | 订货号Part Number |
|-----------|----------------------|----------------|
| 公Male     | UTL-HE-024-MC(1-24)  | 09330242602    |
|           | UTL-HE-024-MC(25-48) | 09330242612    |
| 母Female   | UTL-HE-024-FC(1-24)  | 09330242702    |
|           | UTL-HE-024-FC(25-48) | 09330242712    |

### 弹片连接 Cage-clamp



| 插芯Inserts | 型号Type               | 订货号Part Number |
|-----------|----------------------|----------------|
| 公Male     | UTL-HE-024-MS(1-24)  | 09330242616    |
|           | UTL-HE-024-MS(25-48) | 09330242616    |
| 母Female   | UTL-HE-024-FS(1-24)  | 09330242706    |
|           | UTL-HE-024-FS(25-48) | 09330242716    |

| 插芯Inserts | 型号Type                | 订货号Part Number |
|-----------|-----------------------|----------------|
| 公Male     | UTL-HE-024-MSS(1-24)  | 09330242672    |
|           | UTL-HE-024-MSS(25-48) | 09330242672    |
| 母Female   | UTL-HE-024-FSS(1-24)  | 09330242772    |
|           | UTL-HE-024-FSS(25-48) | 09330242772    |

| 插芯Inserts | 型号Type               | 订货号Part Number |
|-----------|----------------------|----------------|
| 公Male     | UTL-HE-024-MZ(1-24)  | 09330242801    |
|           | UTL-HE-024-MZ(25-48) | 09330242811    |
| 母Female   | UTL-HE-024-FZ(1-24)  | 09330242901    |
|           | UTL-HE-024-FZ(25-48) | 09330242911    |

## 金属外壳 Metal shell

### 防护等级 Degree of protection : IP65

### 上壳侧出线 Hoods, side entry



| 螺纹Thread | 型号Type               | 订货号Part Number |
|----------|----------------------|----------------|
| M32      | UTL-HV48B-SE-2B-M32  | 19340480547    |
| M40      | UTL-HV48B-SE-2B-M40  | 19340480548    |
| M50      | UTL-HV48B-SE-2B-M50  | 19340480549    |
| PG29     | UTL-HV48B-SE-2B-PG29 | 09340480540    |
| PG36     | UTL-HV48B-SE-2B-PG36 | 09340480541    |
| PG42     | UTL-HV48B-SE-2B-PG42 | 09340480542    |

### 上壳侧出线高结构 Hoods, side entry, high construction

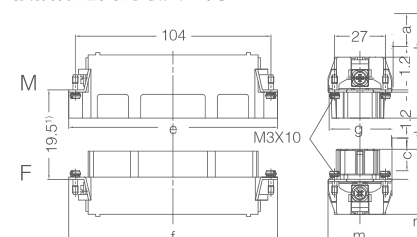


| 螺纹Thread | 型号Type               | 订货号Part Number |
|----------|----------------------|----------------|
| M32      | UTL-HV48B-TE-2B-M32  | 19340480447    |
| M40      | UTL-HV48B-TE-2B-M40  | 19340480448    |
| M50      | UTL-HV48B-TE-2B-M50  | 19340480449    |
| PG29     | UTL-HV48B-TE-2B-PG29 | 09340480440    |
| PG36     | UTL-HV48B-TE-2B-PG36 | 09340480441    |
| PG42     | UTL-HV48B-TE-2B-PG42 | 09340480442    |

更多型号咨询客户代表。  
Consult the customer representative for more models.

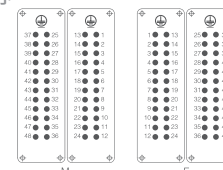
## UTL-HE 常规型插芯 500V 16A 48+

Distance for contact max.21mm  
接插体之间的最大距离21MM

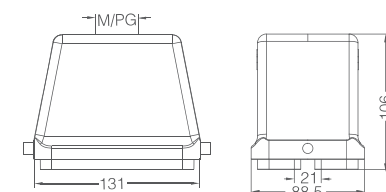
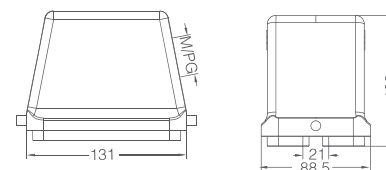
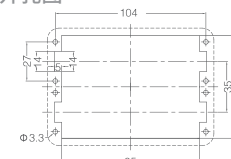


|         | a    | b    | e   | g    | c    | d    | f   | m    |
|---------|------|------|-----|------|------|------|-----|------|
| M/F     | 17   | 32.5 | 111 | 33.5 | 17   | 34.5 | 111 | 33.5 |
| MC/FC   | 18.3 | 33.5 | 111 | 34   | 18.3 | 35.5 | 111 | 34   |
| MS/FS   | 18.5 | 33.6 | 111 | 34   | 18.3 | 35.6 | 111 | 34   |
| MSS/FSS | 34   | 49   | 110 | 34   | 32   | 49   | 110 | 34   |
| MZ/FZ   | 17.4 | 32.5 | 111 | 33.8 | 17.2 | 34.5 | 111 | 33.8 |

Contacts arrangement view from termination side  
接插针排序



Panel cut out for inserts for use without Hoods/housings  
面板安装开孔图





版本号：B-2682412 | E



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