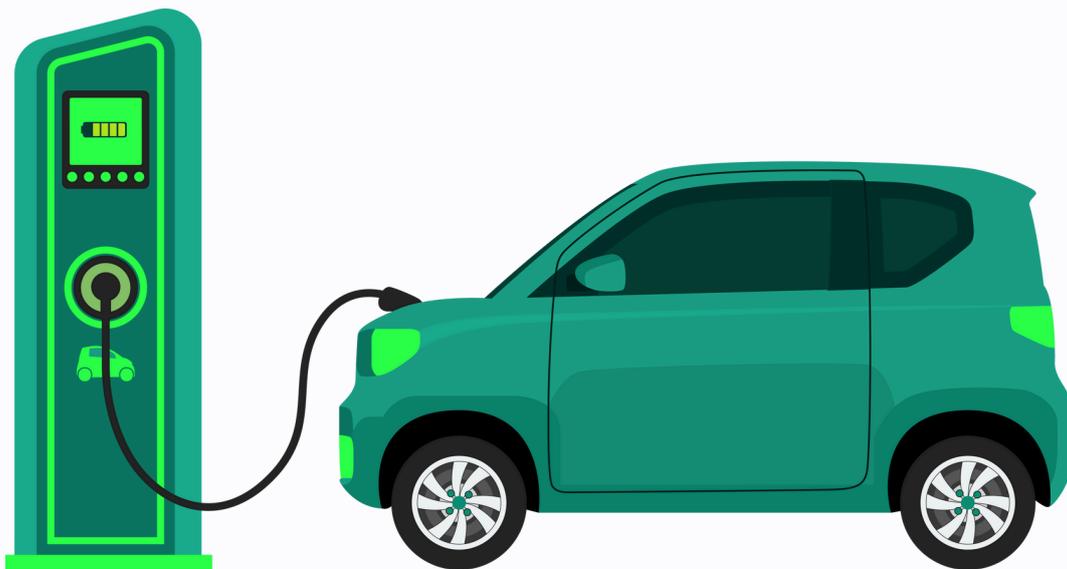


## 7 系\_充电桩 & 放电枪

## 7 Series\_Chargers and Discharge Guns



## 公司简介

### Company Profile

弘林科创建于2015年，是全球知名的大功率连接器整体方案提供商，拥有ISO9001, ISO14001, IATF16949管理体系认证，通过了CE RoHS REACH等国际测试认证，同时也获得中国国家知识产权局授权专利约30项左右，是中国国家科技型创新企业，弘林科在全球拥有2个制造工厂（分别位于中国昆山/河南南阳），5个销售公司（中国/日本/泰国/韩国/美国）

弘林科拥有资深专业的模具设计加工，自动化制造能力，完整的检测设备及技术，打造全球一流的连接器品牌，服务全球用户；同时我们具有强大的定制化能力，依据不同客户的差异化需求，提供专业，高效，快捷的定制化连接解决方案，为顾客创造价值。

弘林科专注于新能源连接器，其中1系\_M5/M8/M12/M16圆型连接器，2系\_储能连接器，3系\_电动自行车连接器，4系\_电动工具连接器，5系\_电动摩托车连接器，6系\_电动汽车充电枪/座，7系充电桩及放电枪等一站式解决方案。

Founded in 2015, Honlix is a world-renowned total solution provider of high power connectors with ISO9001, ISO14001, IATF16949 management system certification, passed CE RoHS REACH and other international testing and certification, and also obtained about 30 patents authorized by China National Intellectual Property Patent Office, which is a national science and technology-based innovative enterprise in China.

Honlix has 2 manufacturing factories (located in Kunshan, China / Nanyang, Henan Province) and 5 sales companies (China / Japan / Thailand / Korea / USA)

Honlix has experienced and professional mold design and processing, automated manufacturing capabilities, complete testing equipment and technology to build a global first-class connector brand to serve the global user; at the same time, we have a strong ability to customize, according to the different customer needs, to provide professional, efficient, and effective connectors to meet different needs. At the same time, we have a strong customization ability, according to the differentiated needs of different customers, to provide professional, efficient, fast customized connection solutions, to create value for customers.

Honlix specializes in new energy connectors, including Series 1\_M5/M8/M12/M16 circular connectors, Series 2\_energy storage connectors, Series 3\_electric bicycle connectors, Series 4\_electric tool connectors, Series 5\_electric motorcycle connectors, Series 6\_electric vehicle charging guns/mounts, Series 7 charging piles and discharging guns, and other one-stop solutions.

**Honlix's New HQ**



Ownership of Honlix's HQ buliding

# 公司简介 Company Profile

**HONLIX**



昆山工厂  
Kunshan Factory



河南工厂  
Henan Factory

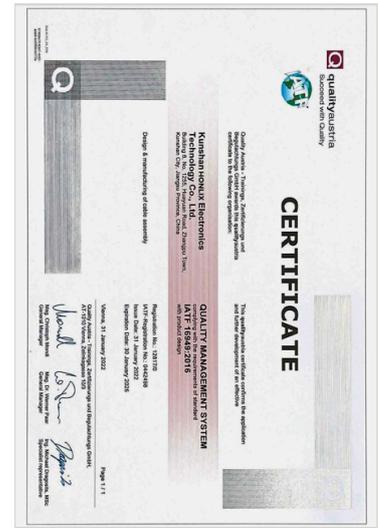
# 资质证书 Certificates



ISO90001



ISO14000



TS16949



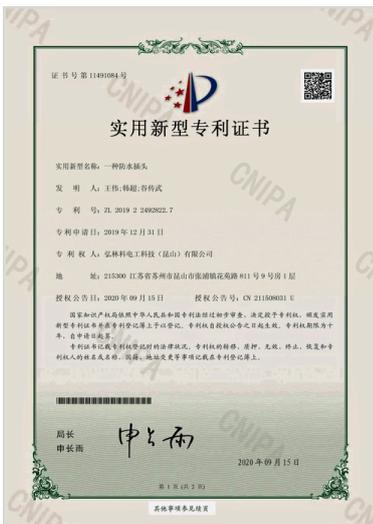
CE



RoHS



CE



Utility model patents



Appearance Patent



EIA report

## 全球服务 Global Services



1. Kunshan, China\_factory
2. Henan, China\_factory
3. Shanghai, China\_office
4. Yokohama, Japan\_office
5. Seoul, Korea\_office
6. California, USA\_office
7. Bangkok, Thailand\_office

1. 中国昆山\_工厂
2. 中国河南\_工厂
3. 中国上海\_销售办公室
4. 日本横滨\_销售办公室
5. 韩国首尔\_销售办公室
6. 美国加州\_销售办公室
7. 泰国曼谷\_销售办公室

# 充电桩 & 放电枪应用

## Chargers and Discharge Guns Application

GB/EU/US  
Portable Level 2 EV Charger



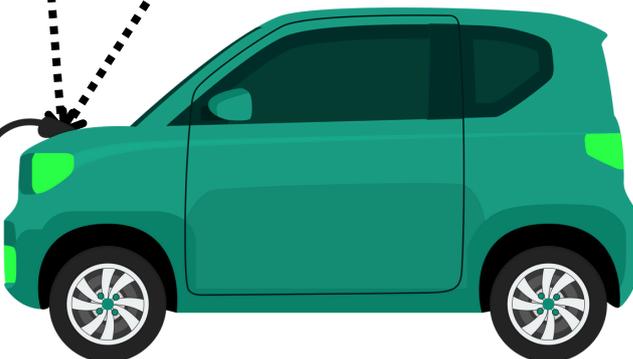
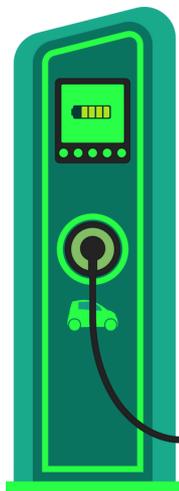
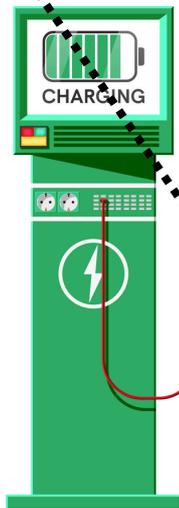
GB/EU/US  
Portable Level 2 EV Charger  
Integrated Charging and Discharging



GB/EU/US  
Discharge Gun



GB/EU/US  
Discharge Adapter



# 7系\_产品目录

## 7 Series\_Contents

### 1. GB/EU/US Discharge Gun

HLK-701 GB Discharge Gun V2L-----	1
HLK-701-1 GB Discharge Adapter Pile Side -----	2
HLK-701-1 GB Discharge Adapter vehicle Side -----	3
HLK-702 EU Discharge Gun V2L-----	4
HLK-702-1 EU Discharge Adapter Pile Side -----	5
HLK-702-2 EU Discharge Adapter vehicle Side -----	6
HLK-702-3 Indonesia Discharge Adapter Pile Side -----	7
HLK-703 US Discharge Gun V2L-----	8
HLK-704 US Discharge Gun V2L-----	9

### 2. GB/EU/US Portable Level 2 EV Charger 3.5kw 220V

HLK-706 GB Portable Level 2 EV Charger Basic -----	10
HLK-707 EU Portable Level 2 EV Charger Basic -----	10
HLK-708 US Portable Level 2 EV Charger Basic -----	10

### 3. GB/EU/US Portable Level 2 EV Charger 3.5kw 220V

HLK-709 GB Portable Level 2 EV Charger Deluxe -----	11
HLK-710 EU Portable Level 2 EV Charger Deluxe -----	11
HLK-711 US Portable Level 2 EV Charger Deluxe -----	11
HLK-712 GB Portable Level 2 EV Charger Deluxe 2.8 inch -----	12
HLK-713 EU Portable Level 2 EV Charger Deluxe 2.8 inch -----	12
HLK-714 US Portable Level 2 EV Charger Deluxe 2.8 inch -----	12

### 4. GB/EU/US Portable Level 2 EV Charger 7kw 220V

HLK-715 GB Portable Level 2 EV Charger Deluxe -----	13
HLK-716 EU Portable Level 2 EV Charger Deluxe -----	13
HLK-717 US Portable Level 2 EV Charger Deluxe -----	13
HLK-718 GB Portable Level 2 EV Charger Deluxe 2.8 inch -----	14
HLK-719 EU Portable Level 2 EV Charger Deluxe 2.8 inch -----	14
HLK-720 US Portable Level 2 EV Charger Deluxe 2.8 inch -----	14

### 5. GB/EU/US Portable Level 2 EV Charger Huǐ Dragon

HLK-721 GB Portable Level 2 EV Charger 3.5kw Huǐ Dragon-----	15
HLK-722 EU Portable Level 2 EV Charger 3.5kw Huǐ Dragon-----	15
HLK-723 US Portable Level 2 EV Charger 3.5kw Huǐ Dragon-----	15

## 7系\_产品目录

### 7 Series\_Contents

HLK-724 GB Portable Level 2 EV Charger 7kw Huǐ Dragon-----	16
HLK-725 EU Portable Level 2 EV Charger 7kwHuǐ Dragon -----	16
HLK-726 US Portable Level 2 EV Charger 7kw Huǐ Dragon-----	16

#### **6. GB/EU/US Portable Level 2 EV Charger\_Integrated Charging & Discharging**

HLK-724 GB Portable Level 2 EV Charger 3.5kw Charge-Discharge Integrated-----	16
HLK-725 EU Portable Level 2 EV Charger 3.5kw Charge-Discharge Integrated-----	16
HLK-726 US Portable Level 2 EV Charger 3.5kw Charge-Discharge Integrated-----	16

## HLK-701

- GB 放电枪 V2L
- GB Discharge Gun V2L

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234.1/2-2015标准
- GB/T 20234.1/2-2015 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



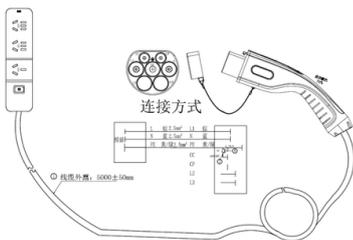
### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 250A / 2A       | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



[HLK-701 download online](https://www.honlix.com)  
honlix.com

推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

## HLK-701-1

- GB 放电转接头 V2L 桩端
- GB Discharge Adapter V2L Pile side

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234.1/2-2015标准
- GB/T 20234.1/2-2015 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



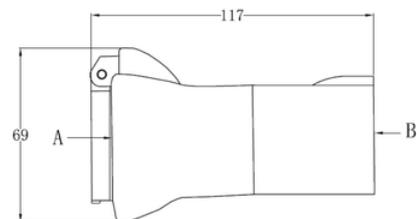
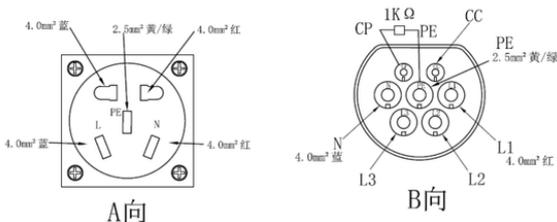
### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 250A / 2A       | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

[HLK-701-1 download online](https://www.honlix.com)  
honlix.com

## HLK-701-2

- GB 放电转接头 V2L 车端
- GB Discharge Adapter V2L Vehicle side

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234.1/2-2015标准
- GB/T 20234.1/2-2015 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



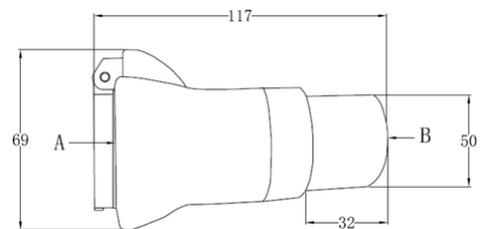
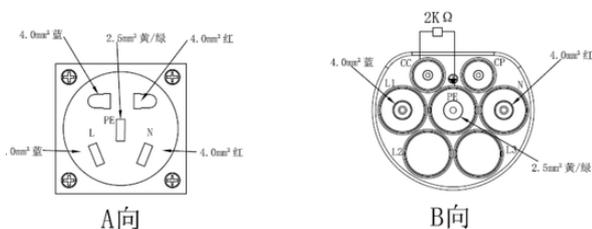
### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 250A / 2A       | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

[HLK-701-2 download online](#)

honlix.com

## HLK-702

- EU 放电枪 V2L
- EU Discharge Gun V2L

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足IEC62196标准
- IEC62196 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



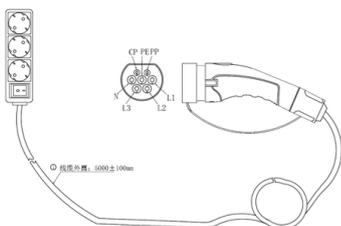
### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 250A / 2A       | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



[HLK-702 download online](https://www.honlix.com)  
honlix.com

推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

## HLK-702-1

- 全球 放电转接头 V2L 桩端
- Global Discharge Adapter V2L Pile side

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234.1/2-2015 标准
- GB/T 20234.1/2-2015 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



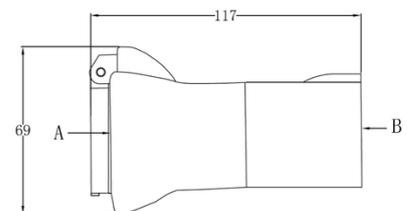
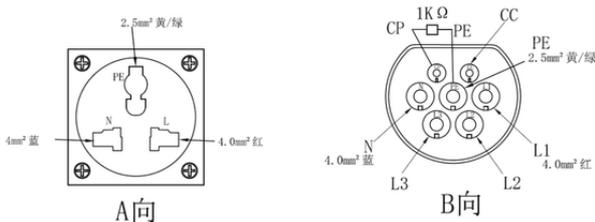
### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 250A / 2A       | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

[HLK-702-1 download online](https://www.honlix.com)  
honlix.com

## HLK-702-2

- 全球 放电转接头 V2L 桩端
- Global Discharge Adapter V2L Pile side

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234.1/2-2015 标准
- GB/T 20234.1/2-2015 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



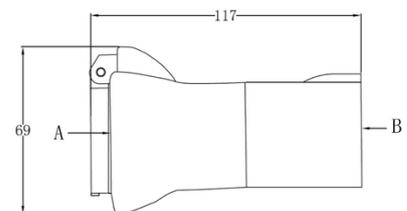
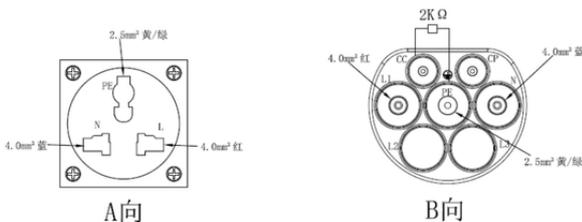
### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 250A / 2A       | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

[HLK-702-2 download online](#)  
honlix.com

## HLK-702-3

- 全球 放电转接头 V2L 桩端
- Global Discharge Adapter V2L Pile side

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234.1/2-2015 标准
- GB/T 20234.1/2-2015 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



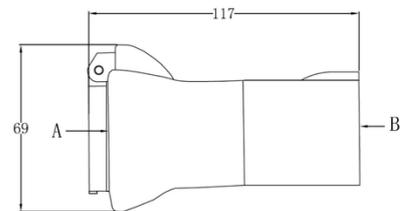
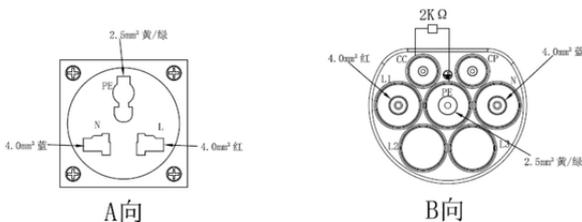
### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 250A / 2A       | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

[HLK-702-2 download online](#)  
honlix.com

## HLK-703

- US 放电枪 V2L
- US Discharge Gun V2L

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足SAE J1772标准
- SAE J1772standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 250A / 2A       | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension

## HLK-704

- UK 放电枪 V2L
- UK Discharge Gun V2L

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足IEC62196标准
- IEC62196 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



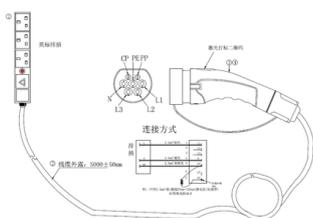
### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 250A / 2A       | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



[HLK-704 download online](https://www.honlix.com/HLK-704)  
honlix.com

推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

## HLK-706\_GB HLK-707\_EU HLK-708\_US

- 国标/欧标/美标 便携模式二 控制器 基础款 3.5kw
- GB EU US Portable Level 2 EV Charger Basic 3.5kw

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234 IEC62196 SAEJ1772 标准
- GB/T 20234 IEC62196 SAEJ1772 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 16A             | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

## HLK-709\_GB HLK-710\_EU HLK-711\_US

- 国标/欧标/美标 便携模式二 控制器 豪华款 3.5kw
- GB EU US Portable Level 2 EV Charger Deluxe 3.5kw

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234 IEC62196 SAEJ1772 标准
- GB/T 20234 IEC62196 SAEJ1772 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 16A             | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

## HLK-712\_GB HLK-713\_EU HLK-714\_US

- 国标/欧标/美标 便携模式二 控制器 豪华款 2.8寸 3.5kw
- GB EU US Portable Level 2 EV Charger Deluxe 2.8 inch Screen 3.5kw

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234 IEC62196 SAEJ1772 标准
- GB/T 20234 IEC62196 SAEJ1772 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 16A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 16A             | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

## HLK-715\_GB HLK-716\_EU HLK-717\_US

- 国标/欧标/美标 便携模式二 控制器 豪华款 7kw
- GB EU US Portable Level 2 EV Charger Deluxe 7kw

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234 IEC62196 SAEJ1772 标准
- GB/T 20234 IEC62196 SAEJ1772 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 32A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 32A             | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

## HLK-718\_GB HLK-719\_EU HLK-720\_US

- 国标/欧标/美标 便携模式二 控制器 豪华款 2.8寸 7kw
- GB EU US Portable Level 2 EV Charger Deluxe 2.8 inch Screen 7kw

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234 IEC62196 SAEJ1772 标准
- GB/T 20234 IEC62196 SAEJ1772 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



### 技术参数 Technical Data

- |                          |                 |                          |                              |
|--------------------------|-----------------|--------------------------|------------------------------|
| • 额定电流:                  | 32A             | • 端子接线方式:                | 铆压+焊锡                        |
| • Rated current:         | 32A             | • Terminal Connection:   | Riveting and pressing+solder |
| • 额定电压:                  | 250V AC         | • 盐雾测试:                  | 48 H                         |
| • Rated voltage:         | 250V AC         | • Salt spray resistance  | 48 H                         |
| • 绝缘电阻:                  | ≥100MΩ 1000V/DC | • 耐电压 :                  | 500V AC                      |
| • Insulation resistance: | ≥100MΩ 1000V/DC | • Withstand voltage :    | 500V AC                      |
| • 阻燃等级:                  | UL94V-0         | • 机械寿命:                  | ≥5000 次                      |
| • Flame retardant rating | UL94V-0         | • Flame retardant rating | ≥5000 cycles                 |
| • 使用环境:                  | -40°C ~ +105°C  | • 拔出力:                   | ≥50N                         |
| • Operating temperature: | -40°C ~ +105°C  | • Pull-out force:        | ≥50N                         |
| • 防护等级:                  | IP55 (公母互配后)    | • 环保等级:                  | RoHS                         |
| • IP grade:              | IP55 (mated)    | • Environmental grade:   | RoHS                         |

### 商务条款 Terms of business

- |         |             |                      |           |
|---------|-------------|----------------------|-----------|
| • 起订量:  | 1 pcs       | • 交货条款:              | Ex works  |
| • MOQ   | 1 pcs       | • Terms of delivery: | Ex works  |
| • 交货周期: | 2周 (紧急订单1周) | • 海关编码:              | 854422100 |
| • L/T   | 2 weeks     | • HS code:           | 854422100 |

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

## HLK-721\_GB HLK-722\_EU HLK-723\_US

- 国标/欧标/美标 便携模式二 3.5kw 虺(huǐ)龙款
- GB/EU/US Portable Level 2 EV Charger 3.5kw Huǐ Dragon Design

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234 IEC62196 SAEJ1772 标准
- GB/T 20234 IEC62196 SAEJ1772 standard
- 可定时/预约/可调电流6A/8A/10A/13A/15A/16A,1.8寸LED屏
- Programmable timer/scheduling/adjustable current settings: 6A/8A/10A/13A/15A/16A, 1.8-inch LED display
- 外观时尚, 质感好
- Stylish appearance and good texture

### 技术参数 Technical Data

- 额定电流: 6A/8A/10A/13A/15A/16A
- Rated current: 6A/8A/10A/13A/15A/16A
- 额定电压: 110V~250V AC
- Rated voltage: 110V~250V AC
- 绝缘电阻:  $\geq 100M\Omega$  1000V/DC
- Insulation resistance:  $\geq 100M\Omega$  1000V/DC
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境:  $-40^{\circ}C \sim +105^{\circ}C$
- Operating temperature:  $-40^{\circ}C \sim +105^{\circ}C$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)



- 端子接线方式: 铆压+焊锡
- Terminal Connection: Riveting and pressing+solder
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压 : 500V AC
- Withstand voltage: 500V AC
- 机械寿命:  $\geq 5000$  次
- Flame retardant rating:  $\geq 5000$  cycles
- 拔出力:  $\geq 50N$
- Pull-out force:  $\geq 50N$
- 环保等级: RoHS
- Environmental grade: RoHS

### 商务条款 Terms of business

- 起订量: 1 pcs
- MOQ: 1 pcs
- 交货周期: 2周 (紧急订单1周)
- L/T: 2 weeks

- 交货条款: Ex works
- Terms of delivery: Ex works
- 海关编码: 854422100
- HS code: 854422100

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

## HLK-727\_GB HLK-728\_EU HLK-729\_US

- 国标/欧标/美标 便携模式二 7kw 虬(huǐ)龙款
- GB/EU/US Portable Level 2 EV Charger 7kw Huǐ Dragon Design

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234 IEC62196 SAEJ1772 标准
- GB/T 20234 IEC62196 SAEJ1772 standard
- 可定时/预约/可调电流6A/8A/10A/13A/15A/16A,1.8寸LED屏
- Programmable timer/scheduling/adjustable current settings: 6A/8A/10A/13A/15A/16A, 1.8-inch LED display
- 外观时尚, 质感好
- Stylish appearance and good texture

### 技术参数 Technical Data

- 额定电流: 6A/8A/10A/13A/15A/16A/32A
- Rated current: 6A/8A/10A/13A/15A/16A/32A
- 额定电压: 110V~250V AC
- Rated voltage: 110V~250V AC
- 绝缘电阻:  $\geq 100M\Omega$  1000V/DC
- Insulation resistance:  $\geq 100M\Omega$  1000V/DC
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境:  $-40^{\circ}C \sim +105^{\circ}C$
- Operating temperature:  $-40^{\circ}C \sim +105^{\circ}C$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)



- 端子接线方式: 铆压+焊锡
- Terminal Connection: Riveting and pressing+solder
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压 : 500V AC
- Withstand voltage: 500V AC
- 机械寿命:  $\geq 5000$  次
- Flame retardant rating:  $\geq 5000$  cycles
- 拔出力:  $\geq 50N$
- Pull-out force:  $\geq 50N$
- 环保等级: RoHS
- Environmental grade: RoHS

### 商务条款 Terms of business

- 起订量: 1 pcs
- MOQ: 1 pcs
- 交货周期: 2周 (紧急订单1周)
- L/T: 2 weeks

- 交货条款: Ex works
- Terms of delivery: Ex works
- 海关编码: 854422100
- HS code: 854422100

### 产品尺寸 Product dimension



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

## HLK-727\_GB HLK-728\_EU HLK-729\_US

- 国标 便携式 模式二 充+放一体式控制器 3.5kw
- GB/EU/US Portable Level 2 EV Charger- Integrated Charging & Discharging 3.5kw

### 应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
- E-vehicle charging/discharging power communication connection

### 产品功能特点 Product Points

- 满足GB/T 20234 IEC62196 SAEJ1772 标准
- GB/T 20234 IEC62196 SAEJ1772 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture

### 技术参数 Technical Data

• 额定电流:	16A	• 端子接线方式:	铆压+焊锡
• Rated current:	16A	• Terminal Connection:	Riveting and pressing+solder
• 额定电压:	250V AC	• 盐雾测试:	48 H
• Rated voltage:	250V AC	• Salt spray resistance	48 H
• 绝缘电阻:	≥100MΩ 1000V/DC	• 耐电压 :	500V AC
• Insulation resistance:	≥100MΩ 1000V/DC	• Withstand voltage :	500V AC
• 阻燃等级:	UL94V-0	• 机械寿命:	≥5000 次
• Flame retardant rating	UL94V-0	• Flame retardant rating	≥5000 cycles
• 使用环境:	-40°C ~ +105°C	• 拔出力:	≥50N
• Operating temperature:	-40°C ~ +105°C	• Pull-out force:	≥50N
• 防护等级:	IP55 (公母互配后)	• 环保等级:	RoHS
• IP grade:	IP55 (mated)	• Environmental grade:	RoHS

### 商务条款 Terms of business

• 起订量:	1 pcs	• 交货条款:	Ex works
• MOQ	1 pcs	• Terms of delivery:	Ex works
• 交货周期:	2周 (紧急订单1周)	• 海关编码:	854422100
• L/T	2 weeks	• HS code:	854422100

### 产品尺寸 Product dimension



honlix.com

NEW!



推荐面板安装尺寸  
Recommended Panel Mounting Dimensions

# HONLIX

为电车提供创新连接解决方案

Innovative connectivity solutions for E-Vehicle

**Honlix Inc.**

**Tel:** +86-0512-57445295

**Fax:** +86-0512-57440096

**E-mail:** info@honlix.com

**http://**www.honlix.com

**Zip code:** 215 300

**Add:** No 570, Dewang Road, Zhangpu Town, Kunshan City, Jiangsu Province, China.