

6 系_电动汽车连接解决方案

6 Series_E-Vehicle Connectivity Solutions



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

**Honlix's HQ
In Kunshan China**



Ownership of Honlix's HQ buliding

www.honlix.com

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



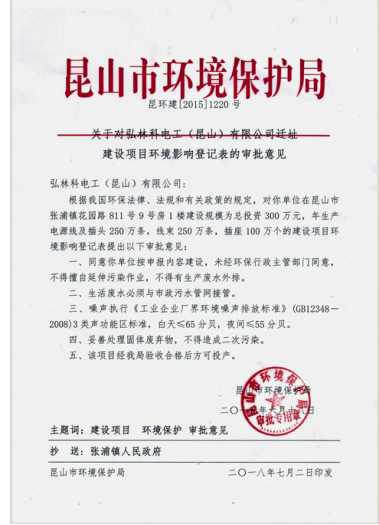
CE



Utility model patents



Appearance Patent



EIA report

全球服务 Global Services

HONLIX



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

电动汽车充电枪/座应用 E-Vehicle Connectors Application

GB AC Charging Gun



EU AC Charging Gun



US AC Charging Gun



GB/EU/US DC Charging Gun



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HLK-601

- 国标 交流 充电枪
- GB AC Charging Gun

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 20234.3标准
- GB/T 20234.3 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 32A
- Rated current: 16A 32A
- 额定电压: 220V AC
- Rated voltage: 220V AC
- 绝缘电阻: $\geq 10M\Omega$
- Insulation resistance: $\geq 10M\Omega$
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)



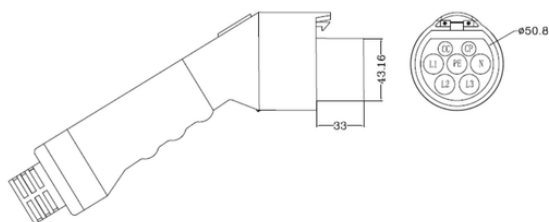
- 端子接线方式: 铆压
- Terminal Connection: Riveting and pressing
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压: 500V AC
- Withstand voltage: 500V AC
- 机械寿命: ≥ 3000 次
- Flame retardant rating: ≥ 3000 cycles
- 拔出力: $\geq 20\text{N}$
- Pull-out force: $\geq 20\text{N}$
- 环保等级: RoHS
- Environmental grade: RoHS

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



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推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-602

- 国标 交流 充电座
- GB AC Charging Socket

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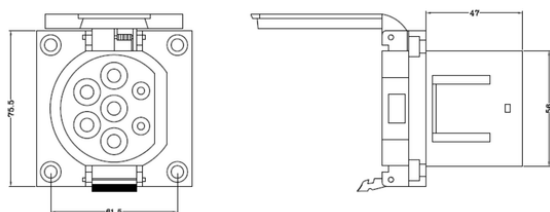
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产品尺寸 Product dimension



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推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-603

- 欧标 交流 充电枪
- EU AC Charging Gun

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IEC 62196-1 & IEC 62196-2 5标准
- IEC 62196-1 & IEC 62196-2 5 standard
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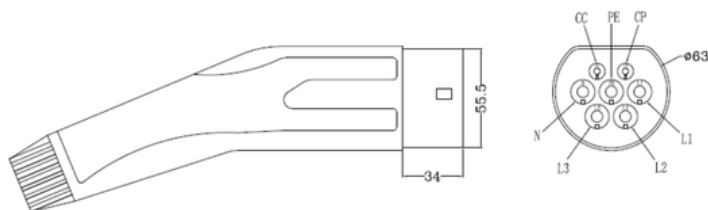
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产品尺寸 Product dimension



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Recommended Panel Mounting Dimensions

HLK-604

- 欧标 交流 充电座
- EU AC Charging Socket

应用领域 Application Areas

- 电动汽车充/放电电源与通讯连接
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- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)

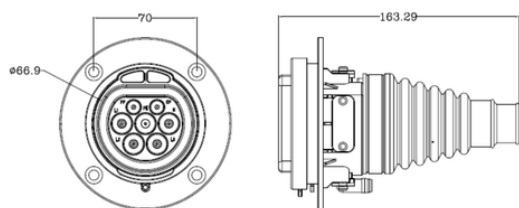
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- Terms of delivery: Ex works
- 海关编码: 854422100
- HS code: 854422100

产品尺寸 Product dimension



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推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-604-1

- 欧标 交流 充电座
- EU AC Charging Socket

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IEC 62196-1 & IEC 62196-2 5标准
- IEC 62196-1 & IEC 62196-2 5standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture

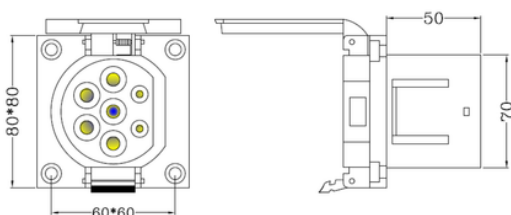
技术参数 Technical Data

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| • Rated current: | 16A 32A | • Terminal Connection: | Riveting and pressing |
| • 额定电压: | 220V AC | • 盐雾测试: | 48 H |
| • Rated voltage: | 220V AC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥10MΩ | • 耐电压 : | 500V AC |
| • Insulation resistance: | ≥10MΩ | • Withstand voltage : | 500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥3000 次 |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥3000 cycles |
| • 使用环境: | -40°C ~ +105°C | • 拔出力: | ≥20N |
| • Operating temperature: | -40°C ~ +105°C | • Pull-out force: | ≥20N |
| • 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



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推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-604-2

- 欧标 交流 充电座_桩端
- EU AC Charging Socket_Pile end

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IEC 62196-1 & IEC 62196-2 5标准
- IEC 62196-1 & IEC 62196-2 5standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



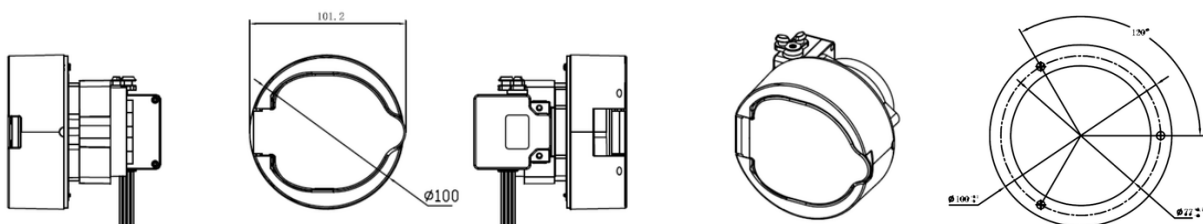
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| • L/T | 2 weeks | • HS code: | 854422100 |

产品尺寸 Product dimension



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 Recommended Panel Mounting Dimensions

HLK-604-3

- 欧标 交流 充电座
- EU AC Charging Socket

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

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- IEC 62196-1 & IEC 62196-2 5standard
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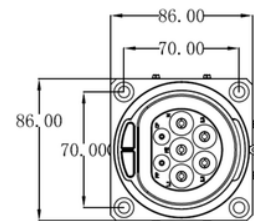
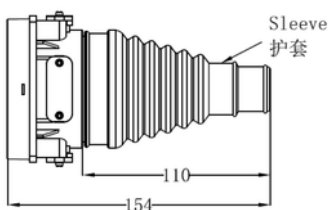
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产品尺寸 Product dimension



推荐面板安装尺寸
Recommended Panel Mounting Dimensions

[HLK-604-3 download online](https://www.honlix.com)
www.honlix.com

HLK-604-4

- 欧标 交流 充电座
- EU AC Charging Socket

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

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- IP grade: IP55 (mated)

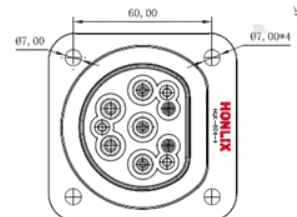
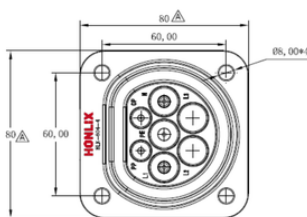
- 端子接线方式: 铆压
- Terminal Connection: Riveting and pressing
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压: 500V AC
- Withstand voltage: 500V AC
- 机械寿命: ≥ 3000 次
- Flame retardant rating: ≥ 3000 cycles
- 拔出力: $\geq 20\text{N}$
- Pull-out force: $\geq 20\text{N}$
- 环保等级: RoHS
- Environmental grade: RoHS

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-604-4 download online](https://www.honlix.com)
www.honlix.com

HLK-605

- 美标 交流 充电枪
- US AC Charging Gun

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 J1772 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 32A
- Rated current: 16A 32A
- 额定电压: 220V AC
- Rated voltage: 220V AC
- 绝缘电阻: $\geq 10M\Omega$
- Insulation resistance: $\geq 10M\Omega$
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)

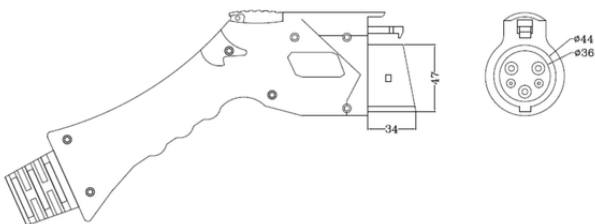
- 端子接线方式: 铆压
- Terminal Connection: Riveting and pressing
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压: 500V AC
- Withstand voltage: 500V AC
- 机械寿命: ≥ 3000 次
- Flame retardant rating: ≥ 3000 cycles
- 拔出力: $\geq 20\text{N}$
- Pull-out force: $\geq 20\text{N}$
- 环保等级: RoHS
- Environmental grade: RoHS

商务条款 Terms of business

- 起订量: 1 pcs
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- 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



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推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-606

- 美标 交流 充电座
- US AC Charging Socket

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

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- SAE J1772 standard
- 快速直接插拔
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技术参数 Technical Data

- 额定电流: 16A 32A
- Rated current: 16A 32A
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- Insulation resistance: $\geq 10M\Omega$
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)



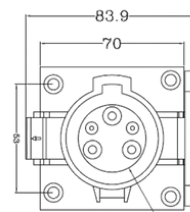
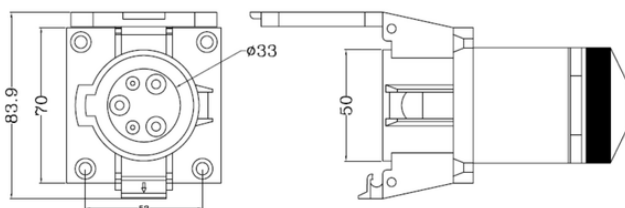
- 端子接线方式: 铆压
- Terminal Connection: Riveting and pressing
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压: 500V AC
- Withstand voltage: 500V AC
- 机械寿命: ≥ 3000 次
- Flame retardant rating: ≥ 3000 cycles
- 拔出力: $\geq 20\text{N}$
- Pull-out force: $\geq 20\text{N}$
- 环保等级: RoHS
- Environmental grade: RoHS

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-606 download online](http://www.honlix.com)

www.honlix.com

HLK-607

- 国标 大交流 充电枪
- GB DC Charging Gun

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 20234.3标准
- GB/T 20234.3 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: 80A 125A 200A 250A
- Rated current: 80A 125A 200A 250A
- 额定电压: 1000V AC / 100V DC
- Rated voltage: 1000V AC / 100V DC
- 绝缘电阻: $\geq 500M\Omega$
- Insulation resistance: $\geq 500M\Omega$
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)

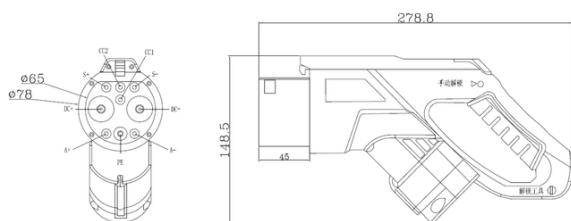
- 端子接线方式: 铆压
- Terminal Connection: Riveting and pressing
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压: 500V AC
- Withstand voltage: 500V AC
- 机械寿命: ≥ 3000 次
- Flame retardant rating: ≥ 3000 cycles
- 拔出力: $\geq 50\text{N}$
- Pull-out force: $\geq 50\text{N}$
- 环保等级: RoHS
- Environmental grade: RoHS

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



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www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-607-1

- 国标 小交流 充电枪
- GB DC Charging Gun

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 20234.3标准
- GB/T 20234.3 standard
- 快速直接插拔
- Fast direct plugging and unplugging
- 外观时尚，质感好
- Stylish appearance and good texture



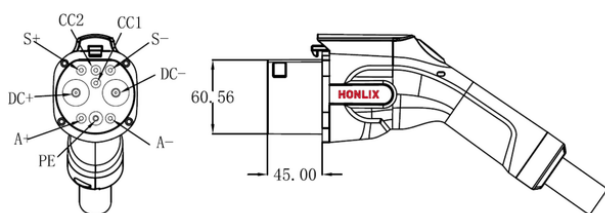
技术参数 Technical Data

- | | | | |
|--------------------------|--------------------------|--------------------------|-----------------------|
| • 额定电流: | 16A 32A 40A 60A 80A 100A | • 端子接线方式: | 铆压 |
| • Rated current: | 16A 32A 40A 60A 80A 100A | • Terminal Connection: | Riveting and pressing |
| • 额定电压: | 1000V AC / 100V DC | • 盐雾测试: | 48 H |
| • Rated voltage: | 1000V AC / 100V DC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥500MΩ | • 耐电压 : | 500V AC |
| • Insulation resistance: | ≥500MΩ | • Withstand voltage : | 500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥3000 次 |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥3000 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



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推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-608

- 国标 直流 充电座
- GB DC Charging Socket

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 20234.3标准
- GB/T 20234.3 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: 80A 125A 200A 250A
- Rated current: 80A 125A 200A 250A
- 额定电压: 220V AC
- Rated voltage: 220V AC
- 绝缘电阻: $\geq 10M\Omega$
- Insulation resistance: $\geq 10M\Omega$
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)

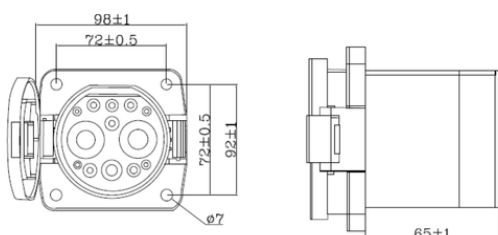
- 端子接线方式: 铆压
- Terminal Connection: Riveting and pressing
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压: 500V AC
- Withstand voltage: 500V AC
- 机械寿命: ≥ 3000 次
- Flame retardant rating: ≥ 3000 cycles
- 拔出力: $\geq 20\text{N}$
- Pull-out force: $\geq 20\text{N}$
- 环保等级: RoHS
- Environmental grade: RoHS

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



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推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-609

- 欧标 直流 充电枪
- EU DC Charging Gun

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
- IEC 62196 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: 80A 125A 200A 250A
- Rated current: 80A 125A 200A 250A
- 额定电压: 1000V AC / 100V DC
- Rated voltage: 1000V AC / 100V DC
- 绝缘电阻: $\geq 500M\Omega$
- Insulation resistance: $\geq 500M\Omega$
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)

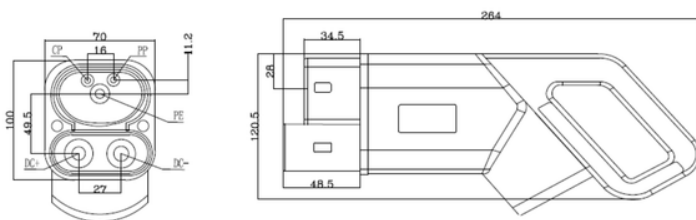
- 端子接线方式: 铆压
- Terminal Connection: Riveting and pressing
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压: 500V AC
- Withstand voltage: 500V AC
- 机械寿命: ≥ 3000 次
- Flame retardant rating: ≥ 3000 cycles
- 拔出力: $\geq 50\text{N}$
- Pull-out force: $\geq 50\text{N}$
- 环保等级: RoHS
- Environmental grade: RoHS

商务条款 Terms of business

- 起订量: 1 pcs
- MOQ: 1 pcs
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- 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



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推荐面板安装尺寸
Recommended Panel Mounting Dimensions

HLK-610

- 美标 直流 充电座
- US DC Charging Socket

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
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技术参数 Technical Data

- 额定电流: 80A 125A 200A 250A
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- Rated voltage: 1000V AC / 100V DC
- 绝缘电阻: $\geq 500M\Omega$
- Insulation resistance: $\geq 500M\Omega$
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)

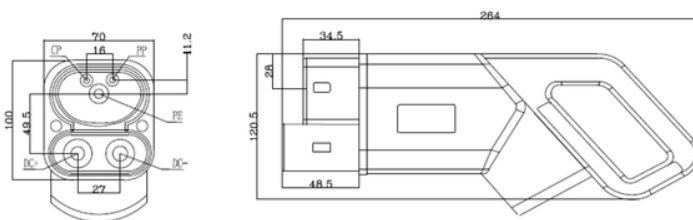
- 端子接线方式: 铆压
- Terminal Connection: Riveting and pressing
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压: 500V AC
- Withstand voltage: 500V AC
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- Flame retardant rating: ≥ 3000 cycles
- 拔出力: $\geq 50\text{N}$
- Pull-out force: $\geq 50\text{N}$
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- Environmental grade: RoHS

商务条款 Terms of business

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- 交货周期: 2周 (紧急订单1周)
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- 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



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推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-611

- 美标 直流 充电枪
- US DC Charging Gun

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 J1772 standard
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技术参数 Technical Data

- 额定电流: 80A 125A 200A 250A
- Rated current: 80A 125A 200A 250A
- 额定电压: 1000V AC / 100V DC
- Rated voltage: 1000V AC / 100V DC
- 绝缘电阻: $\geq 500\text{M}\Omega$
- Insulation resistance: $\geq 500\text{M}\Omega$
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)

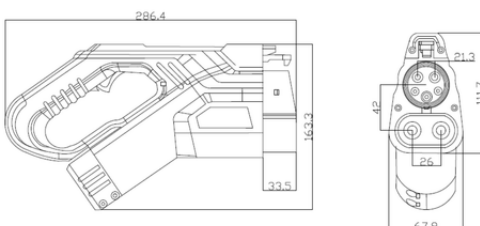
- 端子接线方式: 铆压
- Terminal Connection: Riveting and pressing
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压: 500V AC
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- 机械寿命: ≥ 3000 次
- Flame retardant rating: ≥ 3000 cycles
- 拔出力: $\geq 50\text{N}$
- Pull-out force: $\geq 50\text{N}$
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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



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www.honlix.com

推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-612

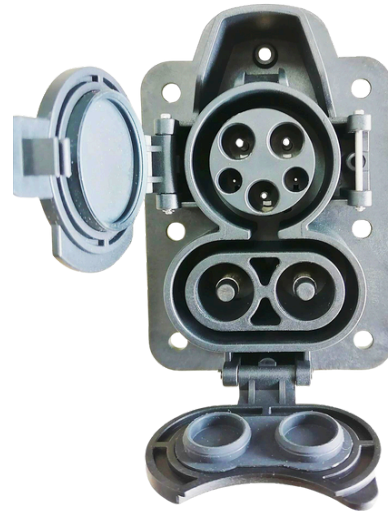
- 美标 直流 充电座
- US DC Charging Socket

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



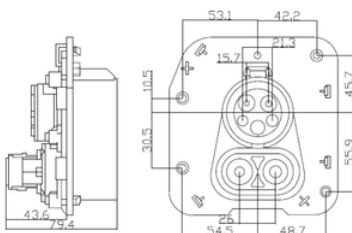
技术参数 Technical Data

- | | | | |
|--------------------------|--------------------|--------------------------|-----------------------|
| • 额定电流: | 80A 125A 200A 250A | • 端子接线方式: | 铆压 |
| • Rated current: | 80A 125A 200A 250A | • Terminal Connection: | Riveting and pressing |
| • 额定电压: | 1000V AC / 100V DC | • 盐雾测试: | 48 H |
| • Rated voltage: | 1000V AC / 100V DC | • Salt spray resistance | 48 H |
| • 绝缘电阻: | ≥500MΩ | • 耐电压 : | 500V AC |
| • Insulation resistance: | ≥500MΩ | • Withstand voltage : | 500V AC |
| • 阻燃等级: | UL94V-0 | • 机械寿命: | ≥3000 次 |
| • Flame retardant rating | UL94V-0 | • Flame retardant rating | ≥3000 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



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推荐面板安装尺寸
 Recommended Panel Mounting Dimensions

HLK-613

- NACS 转 CCS1 转接头
- NACS to CCS1 Adapter

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 SAEJ4300/UL2252标准
- SAE J1772 SAEJ4300/UL2252 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: 500A / 2A
- Rated current: 500A / 2A
- 额定电压: 1000V AC / 30V DC
- Rated voltage: 1000V AC / 30V DC
- 绝缘电阻: $\geq 300M\Omega$ 1000V/DC
- Insulation resistance: $\geq 300M\Omega$ 1000V/DC
- 阻燃等级: UL94V-0
- Flame retardant rating: UL94V-0
- 使用环境: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- Operating temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$
- 防护等级: IP55 (公母互配后)
- IP grade: IP55 (mated)



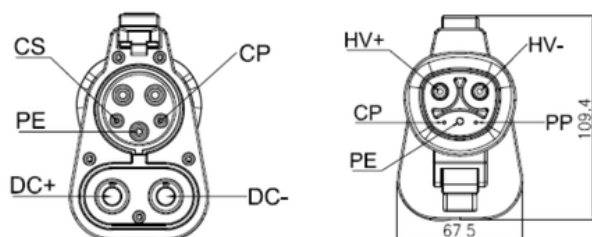
- 端子接线方式: 铆压
- Terminal Connection: Riveting and pressing
- 盐雾测试: 48 H
- Salt spray resistance: 48 H
- 耐电压: 500V AC
- Withstand voltage: 500V AC
- 机械寿命: ≥ 5000 次
- Flame retardant rating: ≥ 5000 cycles
- 拔出力: $\geq 50\text{N}$
- Pull-out force: $\geq 50\text{N}$
- 环保等级: RoHS
- Environmental grade: RoHS

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



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Recommended Panel Mounting Dimensions

HLK-614

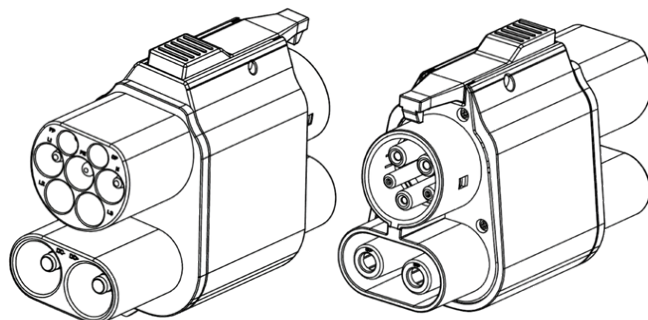
- CCS2 转 CCS1 转接头
- CCS2 to CCS1 Adapter

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 SAEJ4300/UL2252标准
- SAE J1772 SAEJ4300/UL2252 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:	250A / 2A	• 端子接线方式:	铆压
• Rated current:	250A / 2A	• Terminal Connection:	Riveting and pressing
• 额定电压:	1000V AC / 30V DC	• 盐雾测试:	48 H
• Rated voltage:	1000V AC / 30V DC	• Salt spray resistance	48 H
• 绝缘电阻:	≥300MΩ 1000V/DC	• 耐电压 :	500V AC
• Insulation resistance:	≥300MΩ 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



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