

# **HONLIX**

## 储能连接解决方案 Energy storage connection solution



# 公司简介

## Company Profile

**HONLIX**

弘林科电工科技（昆山）有限公司成立于2016年，坐落于中国昆山市张浦镇德国工业园区内，工厂位于江苏昆山和河南南阳。公司专注于新能源电动自行车/滑板车/平衡车，电动摩托车，电动汽车整体连接解决方案，为客户提供一站式解决方案。

公司拥有专业的研发团队+销售团队+制造团队+品保团队，可提供整套连接器，线束组件的设计方案及选型建议，为客户提供优质的产品和快速的交期，具有良好的市场竞争力，得到广大客户的支持和信赖。

公司已经通过ISO9001:2015质量管理体系认证，IATF16949：2016正在规划中，拥有国家专利20余项，产品认证已通过ROHS REACH CE CCC等。

HONLIX Electrician Technology (Kunshan) Co., Ltd. was established in 2016 and is located in the German Industrial Park, Zhangpu Town, Kunshan City, China. The factories are located in Kunshan, Jiangsu and Nanyang, Henan. The company focuses on the overall connection solutions of new energy electric bicycles/scooters/balance vehicles, electric motorcycles, and electric vehicles, providing customers with one-stop solutions.

The company has a professional R & D team + sales team + manufacturing team + quality assurance team, can provide a complete set of connectors, wiring harness components design solutions and selection suggestions, to provide customers with high-quality products and fast delivery, with good market competition We have won the support and trust of our customers.

The company has passed ISO9001:2015 quality management system certification, IATF16949:2016 is under planning, has more than 20 national patents, and product certification has passed ROHS, REACH, CE, CCC, etc.

工厂照片  
KS/HN Factory



**KUN SHAN Factory**



**HE NAN Factory**



# 资质证书 Company Certificate

# HONLIX



Business License



Letter of Credit



Chinese/English Trademark Certificate



ISO9001:2015



CCC Certificate



ROHS Certificate



CE Certificate



More than 20 Patent Certificates in China 5



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**HONLIX**

A.60A~120A OD6.0 Single core energy storage connector/6.0单芯储能连接器-----7~8

B.120A~200A OD8.0 Single core energy storage connector/8.0单芯储能连接器-----9~10

C.250A~350A OD12.0 Single core energy storage connector/12.0单芯储能连接器----11~12 **(Come Soon)**



**HLK-201**  
**URL Download**

Brand: 品牌:	HONLIX 弘林科
P/N: 料号	HLK-201
MOQ: 起订量	500PCS/Order 500条/次
Place of Origin: 产地	Kunshan City,China 中国昆山
Delivery Time: 交货周期	1 week 1周
Export Port: 发出港口	Shanghai 上海
<b>General features: 一般特性:</b>	
Product Spec 规格型号	6.0 储能连接器-弯头-母-120A 6.0 Energy Storage Connector Elbow Female
Connector locking system 互锁	BK or RD
Ingree of protection ratings 防护等级	N/A
Ambient temperature(operation) 耐温	IP67
Customs tariff number 海关编码	-40°C~+125°C
Environmental compliance 环保等级	8536901900
Product Spec 规格型号	RoHs, Reach
<b>Electrical parameters: 电气参数:</b>	
Rated voltage 电压等级	1000V DC
Rated current(25°C) 额定工作电流	<b>120A</b>
Withstand voltage 耐电压	3000V
Contact resistance 接触电阻	≤10mΩ
Insulation resistance 绝缘电阻	≥1000MΩ
<b>Mechanical performance: 机械参数:</b>	
Mechanical life 插拔寿命	≤1000 mating cycles
Insertion force 插入力	≥2KG
Pullout force 拔出力	≥2KG
Insertion force 配线范围	≥2KG
<b>Application AreaApplication Area 应用领域</b>	
Energy storage connector solution 储能电源连接解决方案	



**HLK-202**  
**URL Download**

Brand: 品牌:	HONLIX 弘林科
P/N: 料号	HLK-202
MOQ: 起订量	500PCS/Order 500条/次
Place of Origin: 产地	Kunshan City,China 中国昆山
Delivery Time: 交货周期	1 week 1周
Export Port: 发出港口	Shanghai 上海
<b>General features: 一般特性:</b>	
Product Spec 规格型号	6.0 储能连接器-直头-公-120A 6.0 Energy Storage Connector Straight head
Connector locking system 互锁	BK or RD
Ingree of protection ratings 防护等级	N/A
Ambient temperature(operation) 耐温	IP67
Customs tariff number 海关编码	-40°C~+125°C
Environmental compliance 环保等级	8536901900
Product Spec 规格型号	RoHs, Reach
<b>Electrical parameters: 电气参数:</b>	
Rated voltage 电压等级	1000V DC
Rated current(25°C) 额定工作电流	<b>120A</b>
Withstand voltage 耐电压	3000V
Contact resistance 接触电阻	≤10mΩ
Insulation resistance 绝缘电阻	≥1000MΩ
<b>Mechanical performance: 机械参数:</b>	
Mechanical life 插拔寿命	≤1000 mating cycles
Insertion force 插入力	≥2KG
Pullout force 拔出力	≥2KG
Insertion force 配线范围	≥2KG
<b>Application AreaApplication Area 应用领域</b>	
Energy storage connector solution 储能电源连接解决方案	





**HLK-203**  
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Brand: 品牌:	HONLIX 弘林科
P/N: 料号	HLK-203
MOQ: 起订量	500PCS/Order 500条/次
Place of Origin: 产地	Kunshan City,China 中国昆山
Delivery Time: 交货周期	1 week 1周
Export Port: 发出港口	Shanghai 上海
<b>General features: 一般特性:</b>	
Product Spec 规格型号	8.0 储能连接器-弯头-母-200A 8.0 Energy Storage Connector Elbow Female
Connector locking system 互锁	BK or RD
Ingree of protection ratings 防护等级	N/A
Ambient temperature(operation) 耐温	IP67
Customs tariff number 海关编码	-40°C~+125°C
Environmental compliance 环保等级	8536901900
Product Spec 规格型号	RoHs, Reach
<b>Electrical parameters: 电气参数:</b>	
Rated voltage 电压等级	1000V DC
Rated current(25°C) 额定工作电流	<b>200A</b>
Withstand voltage 耐电压	3000V
Contact resistance 接触电阻	≤10mΩ
Insulation resistance 绝缘电阻	≥1000MΩ
<b>Mechanical performance: 机械参数:</b>	
Mechanical life 插拔寿命	≤1000 mating cycles
Insertion force 插入力	≥2KG
Pullout force 拔出力	≥2KG
Insertion force 配线范围	≥2KG
<b>Application AreaApplication Area 应用领域</b>	
Energy storage connector solution 储能电源连接解决方案	



**HLK-204**  
**URL Download**

Brand: 品牌:	HONLIX 弘林科
P/N: 料号	HLK-204
MOQ: 起订量	500PCS/Order 500条/次
Place of Origin: 产地	Kunshan City,China 中国昆山
Delivery Time: 交货周期	1 week 1周
Export Port: 发出港口	Shanghai 上海
<b>General features: 一般特性:</b>	
Product Spec 规格型号	8.0 储能连接器-直头-公-200A 8.0 Energy Storage Connector Straight head
Connector locking system 互锁	BK or RD
Ingree of protection ratings 防护等级	N/A
Ambient temperature(operation) 耐温	IP67
Customs tariff number 海关编码	-40°C~+125°C
Environmental compliance 环保等级	8536901900
Product Spec 规格型号	RoHs, Reach
<b>Electrical parameters: 电气参数:</b>	
Rated voltage 电压等级	1000V DC
Rated current(25°C) 额定工作电流	<b>200A</b>
Withstand voltage 耐电压	3000V
Contact resistance 接触电阻	≤10mΩ
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Insertion force 插入力	≥2KG
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<b>Application AreaApplication Area 应用领域</b>	
Energy storage connector solution 储能电源连接解决方案	

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**Thanks!**

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