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Yonggui Connection Connection Experts



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2025

新能源互连解决方案
New Energy Interconnect Solutions

电动汽车充放电系统产品

Products of EV Charging and Discharging System

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浙江永贵电器股份有限公司

Zhejiang Yonggui Electric Equipment Co.,Ltd

四川永贵科技有限公司

Sichuan Yonggui Science and Technology Co.,Ltd

总公司简介

浙江永贵电器股份有限公司

浙江永贵电器股份有限公司成立于1973年，总部位于浙江天台，2012年9月20日在深交所创业板上市（股票代码：300351）

永贵电器是集研发、生产、销售、服务于一体的国家高新技术企业。公司业务涵盖轨道交通与工业、车载与能源信息、特种装备等领域；形成了连接器、门系统、计轴系统、贯通道、受电弓、电池系统等产品平台。

坚持核心技术的研发与创新，公司产品已获得了700多项国家专利授权，拥有多家独立的技术研发中心，在浙江总部、四川绵阳、北京、深圳、江苏等地均拥有专业研发设计能力的专家队伍；我们以“3小时响应、24小时到达现场”的理念为客户提供完善、可靠的整体解决方案和技术支持，提供高质量的产品及优质、高效的品牌服务。

永贵将继续秉持“科技连接未来”的企业使命，以打造“世界级互连方案提供商”为愿景，持续为客户和社会创造价值。

Founded in 1973 and headquartered in Tiantai, Zhejiang Province, Yonggui was listed on the ChiNext of Shenzhen Stock Exchange on September 20, 2012 (stock code: 300351).

Yonggui is a national high-tech enterprise that integrates R&D, production, sales and service. The company's business covers the fields of Railway & Industrial, New Energy & Vehicle, Special markets, and its products include connectors, door systems, axle counting systems, gangways, pantographs, and battery systems.

Yonggui has been dedicated to the development and innovation of key technology. It has obtained over 700 national patents and has set up several independent technology R&D centers. And it has expert teams that are capable of professional designing and developing in Zhejiang Headquarter, Mianyang city of Sichuan province, Beijing, Shenzhen, Jiangsu Province etc. Yonggui commits itself to offering complete and reliable solutions as well as technical support and high quality product together with qualified, efficient brand service to customers.

Yonggui will continue to carry out its enterprise mission that technology connection to future. Yonggui will continuously create value to the clients and the society by committing itself to being a world class inter-connect supplier.



四川公司简介

Sichuan company profile

四川永贵科技有限公司
Sichuan Yonggui Science and Technology Co., Ltd



四川永贵科技有限公司成立于2008年3月，注册资金1.2亿元，资产总值18.1亿元，系浙江永贵电器股份有限公司（股票代码：300351）的全资子公司。

公司占地200余亩，厂房及办公面积20万余平方米；拥有各类研发、生产设备5500余台（套），是国家级高新技术企业、国家知识产权示范企业、国家级专精特新小巨人企业、国家绿色工厂，拥有自主的核心技术，能为国家重点装备业提供可靠连接器系列产品及技术服务，为互连系统提供整体解决方案的专业化产品公司。

Sichuan Yonggui Technology Co., Ltd. was established in 2008, with a registered capital of RMB120 million Yuan and total asset value more than 1.81 billion Yuan. It is a wholly-owned subsidiary of Zhejiang Yonggui Electric Equipment Co., Ltd. (Stock Code: 300351)

The company covering an area about 200 Mu and total building area around 200,000m². And has 5,500 sets of all kinds of R & D and production equipment. It is national recognized high-tech enterprise, national IP demonstration enterprise, national specialized giant enterprise, and national green factory. Yonggui has independent core technology, which provides reliable connector products and technical services for key equipment industries such as rail transit, new energy electric vehicles, communications, special and aerospace, and provides overall solutions for the interconnection system.



STANDARD COVERAGE

标准覆盖情况



COVERAGE OF CHARGING AND DISCHARGING SCENARIOS

充电放电场景覆盖情况



模式2 连接方式B / Mode2 Case B Connection

产品线缆上带有IC-CPD装置，可随车配备，主要应用于家庭交流充电等场景。

The product cable is equipped with IC-CPD device, which can be equipped with EV, applied to the scene of family AC charging.

模式3 连接方式B / Mode3 Case B Connection

产品包含供电插头、线缆和充电插头，搭配交流充电桩使用，可随车配备。

The product includes EV plug, cable and vehicle connector, used with AC charging station, can be equipped with the car.



模式3 连接方式C / Mode3 Case C Connection

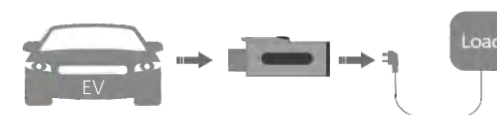
产品一端永久连接在交流充电桩上，为电动汽车提供交流充电服务。

One end of the product is permanently connected to the AC charging station to provide AC charging service for electric vehicles.

模式4 连接方式C / Mode4 Case C Connection

产品一端永久连接在直流充电桩上，为电动汽车提供直流充电服务。

One end of the product is permanently connected to the DC charging station to provide DC charging service for electric vehicles.



模式 1.1 交流V2L / Mode1.1 AC V2L

支持车辆对负载放电，为负载电器提供电力供应。

Support electric vehicle discharge to load, provide power supply for load appliances.

模式 2.2 直流V2V / Mode2.2 DC V2V

支持从车辆到车辆的放电，为车辆提供补能服务。

Support the discharge process from vehicle to vehicle, it can provide recharge service for the vehicle.



Ecological Application of Passenger Car and Charging Station

乘用车及充电桩生态应用

交流充电插座/AC vehicle inlet



模式2充电枪/Mode2 charging products



V2L交流放电产品V2L discharging products



直流充电枪/DC vehicle connector



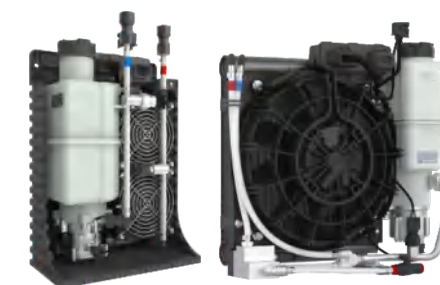
交流充电枪/AC vehicle connector



充电附件/Charging Accessories



液冷系统/Liquid-cooling System



Ecological Application of Commercial Vehicle and Charging Station

商用车及充电桩生态应用

直流及兆瓦充电插座/DC and Megawatt vehicle inlet



直流及兆瓦充电枪/DC and Megawatt vehicle connector



兆瓦级充电用液冷系统/
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直流充电插座

DC Vehicle Inlet



PRODUCT PARAMETER INTRODUCTION

产品参数介绍

YG-GB系列 国标直流充电插座

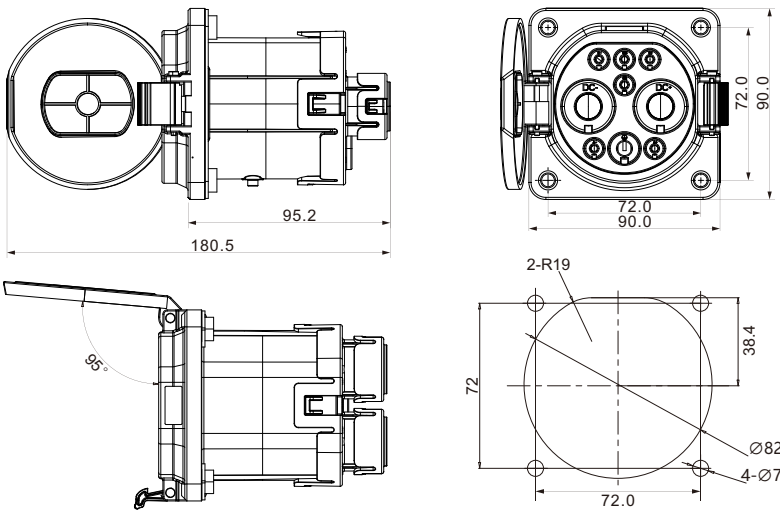
YG-GB Series DC Vehicle Inlet

产品应用/Application

适用于中国地区相应标准的电动汽车，进行直流充电。
Applicable to the corresponding standard electric vehicles in China area for DC charging.

产品优势/Advantage

- ✓ 高防护等级
High protection
- ✓ 快速化定制
Quickly customization
- ✓ 高稳定性
High stability
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 兼容性强
High compatibility
- ✓ 高适用性
High applicability



产品外形尺寸及开孔尺寸
Product dimensions and installation hole dimensions

技术数据表/Technical Data

项目/Item	125A series	200A series	250A series	300A series	350A series
执行标准/Standard	GB/T 18487.1-2023 GB/T20234.1-2023 GB/T20234.3-2023				
充电模式/Charging modes	Mode 4				
额定电压/Rated voltage	750V/1000V DC				
额定电流/Rated current	125A DC	200A DC	250A DC	300A DC	350A DC
耐电压/Voltage resistance	3000V AC				
绝缘电阻/Insulation resistance	≥2000MΩ				
防护等级/Degree of protection	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67 (与插头对插连接界面除外/Except the interface with socket)				
插拔次数/Cycles life	≥10000				
插拔力/Insertion and withdrawal force	< 140N				
使用环境温度/Ambient temperature	-30℃ ~ +50℃				
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor				
阻燃等级/Flame retardant rating	UL94 V-0				
功率触点表面镀层材质 Coating material of power contacts	Ag				

直流充电插座

交流充电插座

直流充电枪

交流充电枪

放电应用产品

充电附件

液冷系统

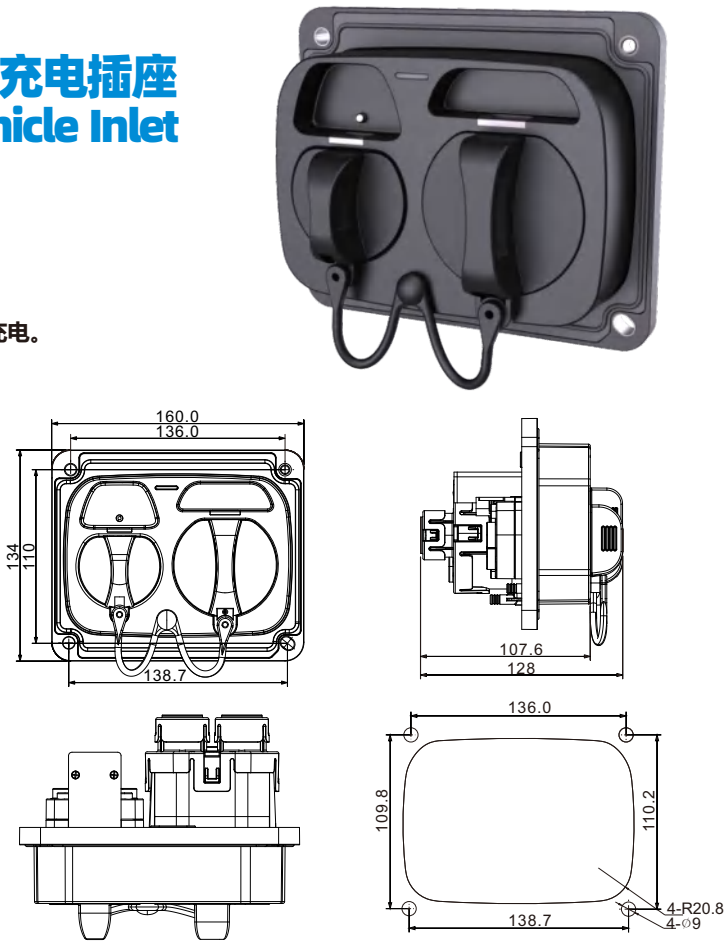
YG-GB系列 国标交直流一体充电插座
YG-GB Series Integrated Vehicle Inlet

产品应用/Application

适用于中国地区相应标准的电动汽车，进行直流和交流充电。
Applicable to the corresponding standard electric vehicles in China area for DC/AC charging.

产品优势/Advantage

- ✓ 高防护等级
High protection
- ✓ 快速化定制
Quickly customization
- ✓ 高稳定性
High stability
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 兼容性强
High compatibility
- ✓ 经济效益明显
Obvious economic effect



产品外形尺寸及开孔尺寸
Product dimensions and installation hole dimensions

技术数据表/Technical Data

项目/Item	交流/AC					直流/DC			
	10A series	16A series		32A series		80A series	125A series	200A series	250A series
电源相数/Type of power	Single-phase	Single-phase	Three-phase	Single-phase	Three-phase	/			
执行标准/Standard	GB/T 18487.1-2023		GB/T20234.1-2023	GB/T20234.2-2015		GB/T 18487.1-2023 GB/T20234.1-2023 GB/T20234.3-2023			
充电模式/Charging modes	Mode 2/3					Mode 4			
额定电压/Rated voltage	250V AC	250V AC	440V AC	250V AC	440V AC	750V/1000V DC			
额定电流/Rated current	10A AC	16A AC	16A AC	32A AC	32A AC	80A DC	125A DC	200A DC	250A DC
耐电压/Voltage resistance	2000V AC					3000V AC			
绝缘电阻/Insulation resistance	≥500MΩ					≥2000MΩ			
防护等级/Degree of protection	插入前/Before insertion: IP54 ; 插入后/After insertion: IP55 电气部分/Electrical part: : IP67 (与插头对插连接界面除外/Except the interface with socket)								
插拔次数/Cycles life	≥10000					≥10000			
插拔力/Insertion and withdrawal force	< 100N					< 140N			
使用环境温度/Ambient temperature	-30°C ~ +50°C								
指示灯/Indicator light	可选/Optional								
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor								
阻燃等级/Flame retardant rating	UL94 V-0/UL94 HB								
功率触头表面镀层材质 Coating material of power contacts	Ag								

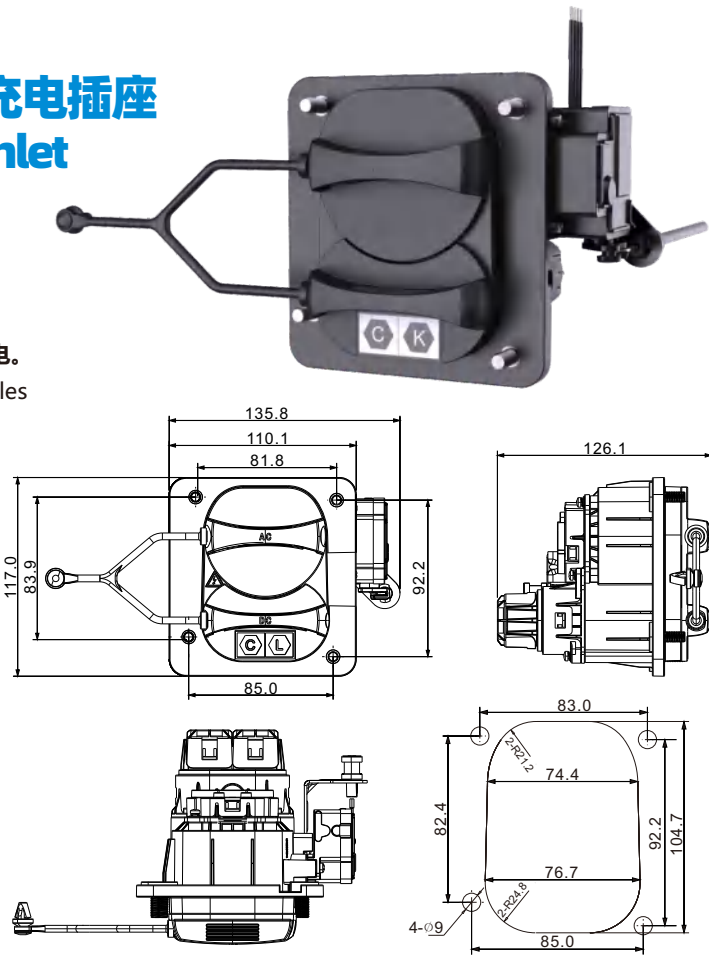
YG-EN系列 欧标交直流一体充电插座
YG-EN Series CCS2 Vehicle Inlet

产品应用/Application

适用于欧盟地区相应标准的电动汽车，进行直流和交流充电。
Applicable to the corresponding standard electric vehicles in European Union area for DC/AC charging.

产品优势/Advantage

- ✓ 高防护等级
High protection
- ✓ 快速化定制
Quickly customization
- ✓ 高稳定性
High stability
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 兼容性强
High compatibility
- ✓ 经济效益明显
Obvious economic effect



产品外形尺寸及开孔尺寸
Product dimensions and installation hole dimensions

技术数据表/Technical Data

项目/Item	交流/AC			直流/DC			
	10A series	16A series	32A series	80A series	125A series	200A series	250A series
电源相数/Type of power	Single-phase		Three-phase	/			
执行标准/Standard	IEC 62196.1-2022	IEC 62196-2-2022	IEC 61851.1-2017	IEC 62196.1-2022 IEC 62196-3-2022 IEC 61851.1-2017			
充电模式/Charging modes	Mode 2/3			Mode 4			
额定电压/Rated voltage	250V AC		480V AC	1000V DC			
额定电流/Rated current	32A AC		32A AC	200A DC			
耐电压/Voltage resistance	2500V AC			3000V AC			
绝缘电阻/Insulation resistance	≥100MΩ			≥100MΩ			
防护等级/Degree of protection	插入前/Before insertion: IP54；插入后/After insertion: IP55 电气部分/Electrical part:：IP67（与插头对插连接界面除外/Except the interface with socket）						
插拔次数/Cycles life	≥10000			≥10000			
插拔力/Insertion and withdrawal force	< 100N			< 140N			
使用环境温度/Ambient temperature	-30℃ ~ +50℃						
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor						
阻燃等级/Flame retardant rating	UL94 V-0						
功率触头表面镀层材质 Coating material of power contacts	Ag						

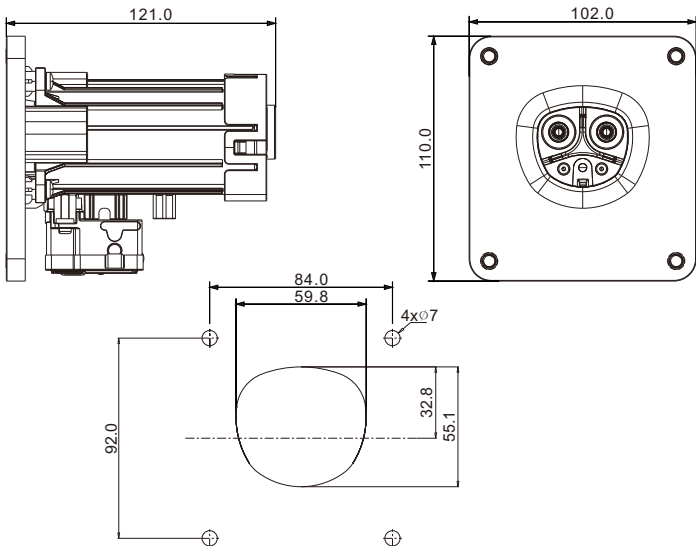
YG-NA系列 特斯拉标准直流充电插座
YG-NA Series NACS DC Vehicle Inlet

产品应用/Application

适用于北美地区相应标准的电动汽车，进行直流和交流充电。
Applicable to the corresponding standard electric vehicles in North America area for DC/AC charging.

产品优势/Advantage

- ✓ 高防护等级
High protection
- ✓ 模块化设计
Modular design
- ✓ 快速化定制
Quickly customization
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 超声波焊接
Ultrasonic welding
- ✓ 体积小巧
Compact size



产品外形尺寸及开孔尺寸
Product dimensions and installation hole dimensions

技术数据表/Technical Data

项目/Item	125A series	150A series	200A series	250A series	300A series	350A series
执行标准/Standard	NACS(TS-0023666) IEC J3400 UI2251					
充电模式/Charging modes	Mode 4					
额定电压/Rated voltage	500V/1000V DC					
额定电流/Rated current	125A DC	150A DC	200A DC	250A DC	300A DC	350A DC
耐电压/Voltage resistance	3000V AC					
绝缘电阻/Insulation resistance	≥100MΩ					
防护等级/Degree of protection	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67 (与插头对插连接界面除外/Except the interface with socket)					
插拔次数/Cycles life	≥10000					
插拔力/Insertion and withdrawal force	< 100N					
使用环境温度/Ambient temperature	-40℃ ~ +50℃					
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor					
阻燃等级/Flame retardant rating	UL94 V-0					
功率触头表面镀层材质 Coating material of power contacts	Ag					

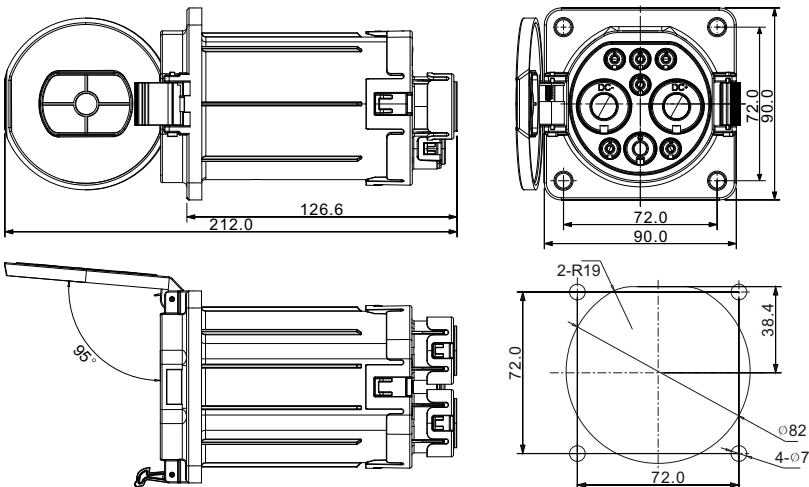
YG-GBHPC系列 国标液冷充电插座
YG-GBHPC Series Liuquid-cooling
Vehicle Inlet

产品应用/Application

适用于中国地区相应标准的电动汽车，进行直流充电，需接入车辆液冷系统。
Applicable to the corresponding standard electric vehicles in China area for DC charging.It needs to be connected to the liquid cooling system of the vehicle.

产品优势/Advantage

- ✓ 高防护等级
High protection
- ✓ 成熟冷却方案
Mature cooling solution
- ✓ 高稳定性
High stability
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 兼容性强
High compatibility
- ✓ 技术覆盖面广
Wide technical coverage



产品外形尺寸及开孔尺寸
Product dimensions and installation hole dimensions

技术数据表/Technical Data

项目/Item	900A series
执行标准/Standard	GB/T 18487.1-2015 GB/T20234.1-2023 GB/T20234.3-2023
充电模式/Charging modes	Mode 4
额定电压/Rated voltage	1000V DC
额定电流/Rated current	900A DC
耐电压/Voltage resistance	3000V AC
绝缘电阻/Insulation resistance	≥2000MΩ
防护等级/Degree of protection	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67 (与插头对插连接界面除外/Except the interface with socket)
插拔次数/Cycles life	≥10000
插拔力/Insertion and withdrawal force	< 140N
使用环境温度/Ambient temperature	-40℃ ~ +125℃
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor
阻燃等级/Flame retardant rating	UL94 V-0
功率触头表面镀层材质/Coating material of power contacts	Ag
冷却回路/Cooling circuit	一进一出/One inlet pipe and one outlet pipe
冷却介质/Cooling medium	乙二醇型稀释液/Ethylene Glycol-Based coolant predilute(GB 29743)
最低流速/Minimum flow velocity	1L/min
最大工作压力/Maximum working pressure	2.5Bar

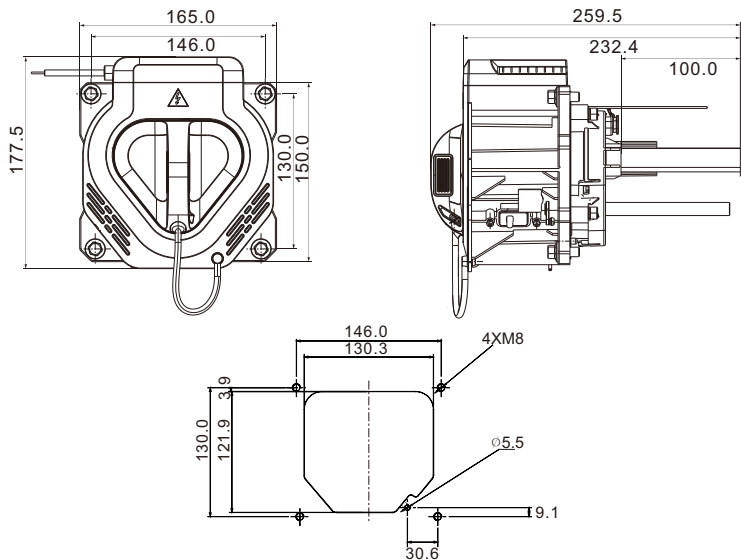
YG-SAMCS系列 欧美标兆瓦充电插座
YG-SAMCS Series Megawatt Vehicle Inlet

产品应用/Application

适用于全球范围相应标准的电动卡车/飞机/船舶等，进行直流充电。
Applicable to the corresponding standard electric vehicles/airplane/boat of Worldwide for DC charging.

产品优势/Advantage

- ✓ 兆瓦级充电
Megawatt-level charging
- ✓ 高防护等级
High protection
- ✓ 高结构强度
High structural strength
- ✓ 占用空间小
Take up little space
- ✓ 电子锁灵活布置
Flexible installation of electronic locks
- ✓ 精准温度监控
Accurate temperature monitoring



产品外形尺寸及开孔尺寸
Product dimensions and installation hole dimensions

技术数据表/Technical Data

项目/Item	1000A series	1250A series	1500A series
执行标准/Standard	IEC 62196-1-2022 IEC 62196-3-2022 IEC DTS 63379-2024		
充电模式/Charging modes	Mode 4		
额定电压/Rated voltage	1500V DC		
额定电流/Rated current	1000A DC	1250A DC	1500A DC
耐电压/Voltage resistance	4000V AC		
绝缘电阻/Insulation resistance	≥5MΩ		
防护等级/Degree of protection	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 插座法兰面与安装面装配后/After assembling flange panel and mounting panel:IP67 插孔与插座主体前端装配后/After assembly of the jack and the front body of socket:IP67		
插拔次数/Cycles life	≥10000		
插拔力/Insertion and withdrawal force	< 100N		
使用环境温度/Ambient temperature	-30℃ ~ +50℃		
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor		
阻燃等级/Flame retardant rating	UL94 V-0/UL94 HB		
功率触头表面镀层材质 Coating material of power contacts	Ag		

交流充电插座
AC Vehicle Inlet



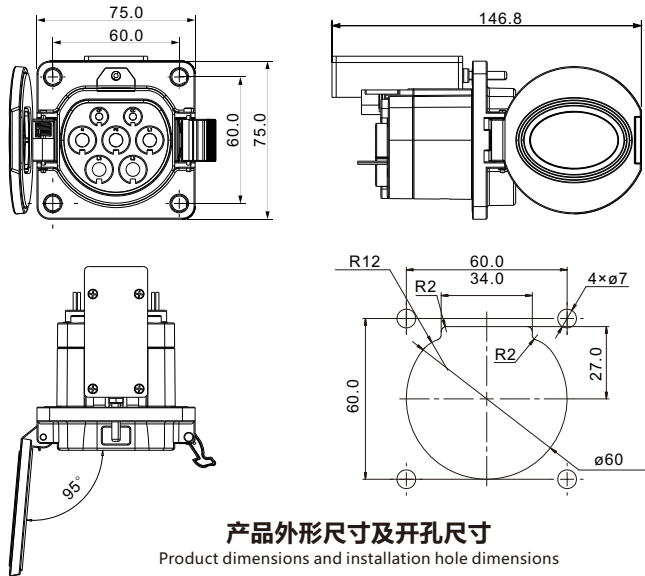
YG-GB系列 国标交流充电插座
YG-GB Series AC Vehicle Inlet

产品应用/Application

适用于中国地区相应标准的电动汽车，进行交流充电。
Applicable to the corresponding standard electric vehicles in China area for AC charging.

产品优势/Advantage

- ✓ 高防护等级
High protection
- ✓ 充电接触稳定
Charging contact stability
- ✓ 高使用寿命
High service life
- ✓ 高可靠性
High reliability
- ✓ 兼容性强
High compatibility
- ✓ 精准温度监控
Accurate temperature monitoring



产品外形尺寸及开孔尺寸
Product dimensions and installation hole dimensions

技术数据表/Technical Data

项目/Item	16A series		32A series		63A series	
电源相数/Type of power	Single-phase	Three-phase	Single-phase	Three-phase	Single-phase	Three-phase
执行标准/Standard	IEC 62196.1-2022	IEC 62196-2-2022	IEC 61851.1-2017		IEC 62196.1-2022 IEC 62196-3-2022 IEC 61851.1-2017	
充电模式/Charging modes	Mode 2/3					
额定电压/Rated voltage	250V AC	440V AC	250V AC	440V AC	250V AC	440V AC
额定电流/Rated current	16A AC	16A AC	32A AC	32A AC	63A AC	63A AC
耐电压/Voltage resistance	2000V AC					
绝缘电阻/Insulation resistance	≥500MΩ					
防护等级/Degree of protection	插合前/Before insertion: IP54； 插合后/After insertion: IP55 电气部分/Electrical part: ： IP67 （与插头对插连接界面除外/Except the interface with socket）					
插拔次数/Cycles life	≥10000					
插拔力/Insertion and withdrawal force	< 100N					
使用环境温度/Ambient temperature	-30℃ ~ +50℃					
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor					
阻燃等级/Flame retardant rating	UL94 V-0					
功率触头表面镀层材质 Coating material of power contacts	Ag					

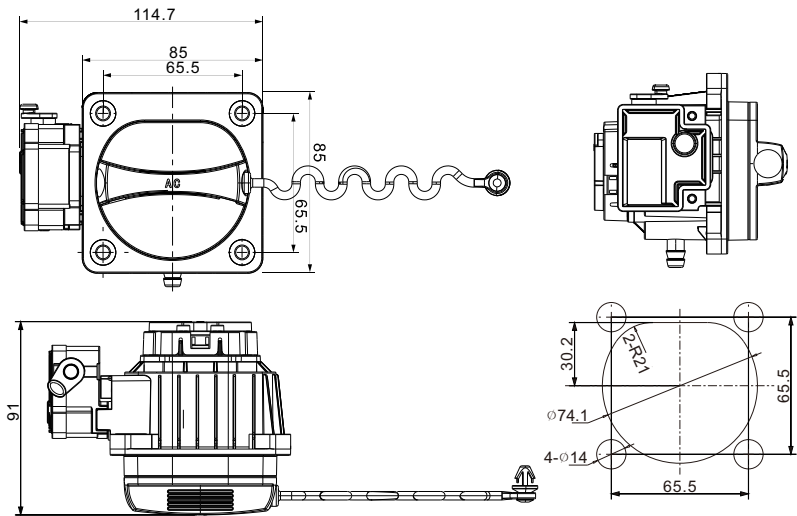
YG-EN系列 欧标交流充电插座
YG-EN Series Type2 AC Vehicle Inlet

产品应用/Application

适用于欧盟地区相应标准的电动汽车，进行交流充电。
Applicable to the corresponding standard electric vehicles in European Union area for AC charging.

产品优势/Advantage

- ✓ 高防护等级
High protection
- ✓ 快速化定制
Quickly customization
- ✓ 电子锁灵活布置
Flexible installation of electronic locks
- ✓ 高可靠性
High reliability
- ✓ 兼容性强
High compatibility
- ✓ 精准温度监控
Accurate temperature monitoring



产品外形尺寸及开孔尺寸
Product dimensions and installation hole dimensions

技术数据表/Technical Data

项目/Item	32A series	
电源相数/Type of power	Single-phase	Three-phase
执行标准/Standard	IEC 62196.1-2022 IEC 62196-2-2022 IEC 61851.1-2017	
充电模式/Charging modes	Mode 2/3	
额定电压/Rated voltage	250V AC	480V AC
额定电流/Rated current	32A AC	32A AC
耐电压/Voltage resistance	2500V AC	
绝缘电阻/Insulation resistance	≥100MΩ	
防护等级/Degree of protection	插合前/Before insertion: IP54; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67 (与插头对插连接界面除外/Except the interface with socket)	
插拔次数/Cycles life	≥10000	
插拔力/Insertion and withdrawal force	< 100N	
使用环境温度/Ambient temperature	-30°C ~ +50°C	
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor	
阻燃等级/Flame retardant rating	UL94 V-0	
功率触头表面镀层材质 Coating material of power contacts	Ag	

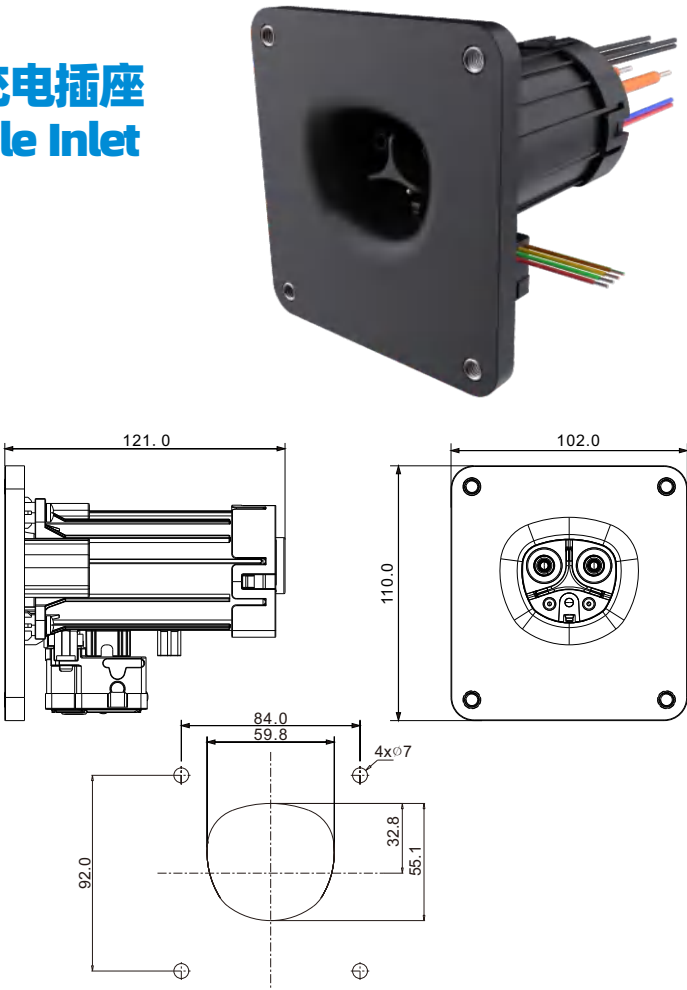
YG-NA系列 特斯拉标准交流充电插座
YG-NA Series NACS AC Vehicle Inlet

产品应用/Application

适用于北美地区相应标准的电动汽车，进行交流充电。
Applicable to the corresponding standard electric vehicles in North America area for AC charging.

产品优势/Advantage

- ✓ 高防护等级
High protection
- ✓ 模块化设计
Modular design
- ✓ 快速化定制
Quickly customization
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 兼容性强
High compatibility
- ✓ 体积小巧
Compact size



产品外形尺寸及开孔尺寸

Product dimensions and installation hole dimensions

技术数据表/Technical Data

项目/Item	16A series	32A series	40A series	50A series	65A series	80A series
执行标准/Standard	NACS(TS-0023666) IEC J3400 UI2251					
充电模式/Charging modes	Mode 3					
额定电压/Rated voltage	500V /1000V DC					
额定电流/Rated current	16A AC	32A AC	40A AC	50A AC	65A AC	80A AC
耐电压/Voltage resistance	3000V AC					
绝缘电阻/Insulation resistance	≥100MΩ					
防护等级/Degree of protection	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67 (与插头对插连接界面除外/Except the interface with socket)					
插拔次数/Cycles life	≥10000					
插拔力/Insertion and withdrawal force	< 100N					
使用环境温度/Ambient temperature	-40℃ ~ +50℃					
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor					
阻燃等级/Flame retardant rating	UL94 V-0					
功率触头表面镀层材质 Coating material of power contacts	Ag					

直流充电枪
DC Vehicle Connector



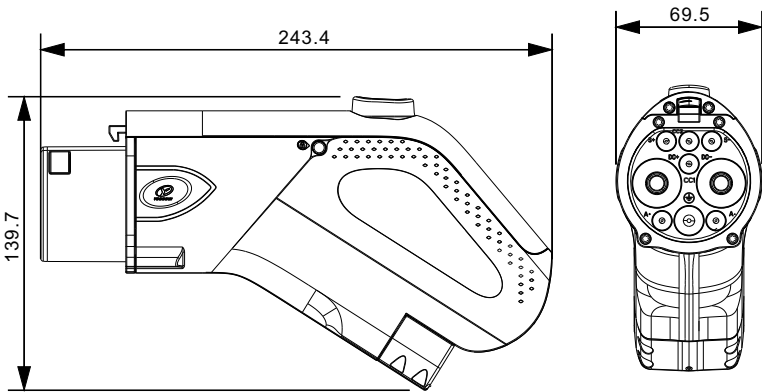
YG-GB系列 国标直流充电枪
YG-GB Series DC Vehicle Connector

产品应用/Application

适用于中国地区相应标准的直流充电桩。
Applicable to the corresponding standard DC charging station in China area.

产品优势/Advantage

- ✓ 美学设计
Aesthetically designed
- ✓ 高防护等级
High protection
- ✓ 轻量化设计
Lightweight design
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 超声波焊接
Ultrasonic welding
- ✓ 高结构强度
High structural strength



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	125A series	200A series	250A series	300A series
执行标准/Standard	GB/T 18487.1-2023 GB/T20234.1-2023 GB/T20234.3-2023 GB/T 18487.5-2024			
充电模式/Charging modes	Mode 4			
额定电压/Rated voltage	1000V DC			
额定电流/Rated current	125A DC	200A DC	250A DC	300A DC
耐电压/Voltage resistance	3000V AC			
绝缘电阻/Insulation resistance	≥100MΩ			
防护等级/Degree of protection	插入前/Before insertion: IP54 ; 插入后/After insertion: IP55 电气部分/Electrical part: : IP67			
插拔次数/Cycles life	≥10000			
插拔力/Insertion and withdrawal force	< 140N			
使用环境温度/Ambient temperature	-30℃ ~ +50℃			
温控方式/Temperature detection methods	PT1000 或NTC温度传感器/PT1000 or NTC Temperature sensor			
阻燃等级/Flame retardant rating	UL94 V-0			
功率触头表面镀层材质 Coating material of power contacts	Ag			
电缆外径/External cable diameter	Φ30±1mm	Φ30±1mm(PE 6) Φ32±1mm(PE 16)	Φ30±1mm(PE 6) Φ32±1mm(PE 16) Φ38±1mm(2*80)	Φ38±1mm

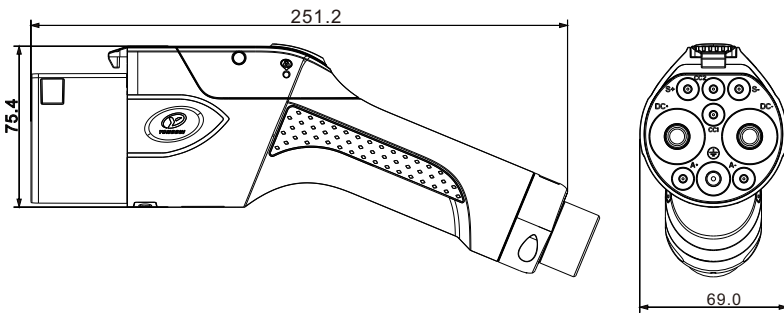
YG-GB系列 国标小直流充电枪
YG-GB Series Small DC Vehicle Connector

产品应用/Application

适用于中国地区相应标准的直流充电桩/便携式直流设备。
Applicable to the corresponding standard DC charging station/portable DC charging device in China area.

产品优势/Advantage

- ✓ 美学设计
Aesthetically designed
- ✓ 高防护等级
High protection
- ✓ 轻量化设计
Lightweight design
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 超声波焊接
Ultrasonic welding
- ✓ 高结构强度
High structural strength



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	10A series	16A series	32A series	50A series	80A series
执行标准/Standard	GB/T 18487.1-2023 GB/T20234.1-2023 GB/T20234.3-2023 GB/T 18487.5-2024				
充电模式/Charging modes	Mode 4				
额定电压/Rated voltage	1000V DC				
额定电流/Rated current	10A DC	16A DC	32A DC	50A DC	80A DC
耐电压/Voltage resistance	3000V AC				
绝缘电阻/Insulation resistance	≥100MΩ				
防护等级/Degree of protection	插入前/Before insertion: IP54 ; 插入后/After insertion: IP55 电气部分/Electrical part: : IP67 (与插座对插连接界面除外/Except the interface with socket)				
插拔次数/Cycles life	≥10000				
插拔力/Insertion and withdrawal force	< 100N				
使用环境温度/Ambient temperature	-30℃ ~ +50℃				
温控方式/Temperature detection methods	PT1000 或NTC温度传感器/PT1000 or NTC Temperature sensor				
阻燃等级/Flame retardant rating	UL94 V-0				
功率触头表面镀层材质 Coating material of power contacts	Ag				
电缆外径/External cable diameter	Φ19.5±0.5mm	Φ21±0.5mm	Φ21±0.5mm	Φ24±0.6mm	Φ24±0.6mm

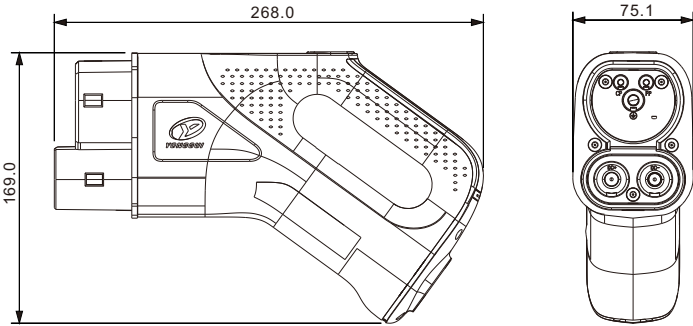
YG-EN系列 欧标直流充电枪
YG-EN Series CCS2 Vehicle Connector

产品应用/Application

适用于欧盟地区相应标准的直流充电桩。
Applicable to the corresponding standard DC charging station in European Union area.

产品优势/Advantage

- ✓ 美学设计
Aesthetically designed
- ✓ 高防护等级
High protection
- ✓ 轻量化设计
Lightweight design
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 超声波焊接
Ultrasonic welding
- ✓ 高结构强度
High structural strength



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	80A series	125A series	200A series	250A series	300A series
执行标准/Standard	IEC62196.1-2022 IEC62196.3-2022				
充电模式/Charging modes	Mode 4				
额定电压/Rated voltage	1000V DC				
额定电流/Rated current	80A DC	125A DC	200A DC	250A DC	300A AC
耐电压/Voltage resistance	3000V AC				
绝缘电阻/Insulation resistance	≥500MΩ				
防护等级/Degree of protection	插入前/Before insertion: IP54; 插入后/After insertion: IP55 电气部分/Electrical part: : IP67 (与插座对接连接界面除外/Except the interface with socket)				
插拔次数/Cycles life	≥10000				
插拔力/Insertion and withdrawal force	< 100N				
使用环境温度/Ambient temperature	-30℃ ~ +50℃				
温控方式/Temperature detection methods	PT1000 或NTC温度传感器/PT1000 or NTC Temperature sensor				
阻燃等级/Flame retardant rating	UL94 V-0				
功率触头表面镀层材质 Coating material of power contacts	Ag				
电缆外径/External cable diameter	Φ25±0.5mm	Φ26.5±0.5mm	Φ24.5±0.5mm	Φ32±0.5mm	Φ34±0.5mm

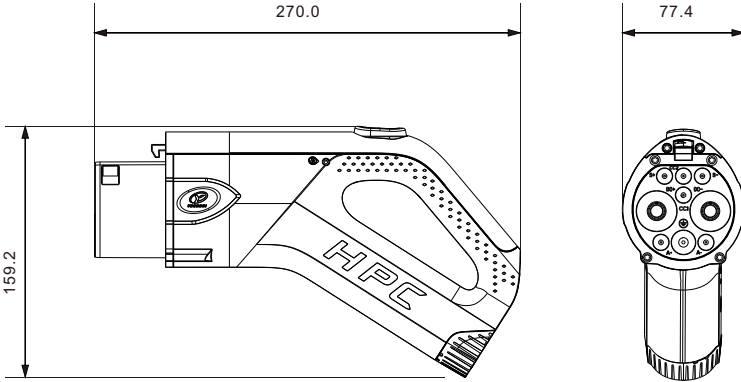
YG-GBHPC系列 国标水冷充电枪
YG-GBHPC Series Water-cooling Vehicle Connector

产品应用/Application

适用于中国地区相应标准的直流充电桩，需配备合适的液冷系统。
Applicable to the corresponding standard DC charging station in China area.It needs to be connected to the suitable liquid cooling system.

产品优势/Advantage

- ✓ 美学设计
Aesthetically designed
- ✓ 高防护等级
High protection
- ✓ 轻量化设计
Lightweight design
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 超声波焊接
Ultrasonic welding
- ✓ 高结构强度
High structural strength



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	600A series
执行标准/Standard	GB/T 18487.1-2023 GB/T20234.1-2023 GB/T20234.3-2023
充电模式/Charging modes	Mode 4
额定电压/Rated voltage	1000V DC
额定电流/Rated current	600A DC
耐电压/Voltage resistance	3000V AC
绝缘电阻/Insulation resistance	≥100MΩ
防护等级/Degree of protection	插入后/After insertion: IP55 电气部分/Electrical part: : IP67
插拔次数/Cycles life	≥10000
插拔力/Insertion and withdrawal force	< 140N
使用环境温度/Ambient temperature	-30℃ ~+ 50℃
温控方式/Temperature detection methods	PT1000
阻燃等级/Flame retardant rating	UL 94 V-0
功率触头表面镀层材质/Coating material of power contacts	Ag
电缆外径/External cable diameter	Φ32±0.5mm
弯曲半径/Minimum bending radius	≥10D
冷却回路/Cooling circuit	2进2出/Two inlet pipes and two outlet pipes
冷却介质/Cooling medium	乙二醇型稀释液/Ethylene Glycol-Based coolant predilute(GB 29743)

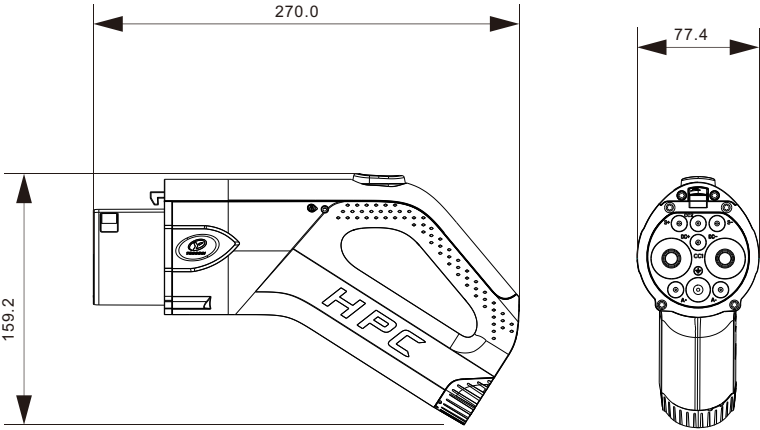
YG-GBHPC系列 国标油冷充电枪
YG-GBHPC Series Oil-cooling
Vehicle Connector

产品应用/Application

适用于中国地区相应标准的直流充电桩，需配备合适的液冷系统。
Applicable to the corresponding standard DC charging station in China area.It needs to be connected to the suitable liquid cooling system.

产品优势/Advantage

- ✓ 美学设计
Aesthetically designed
- ✓ 高防护等级
High protection
- ✓ 轻量化设计
Lightweight design
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 超声波焊接
Ultrasonic welding
- ✓ 高结构强度
High structural strength



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	400A series	600A series	800A series
执行标准/Standard	GB/T 18487.1-2023 GB/T20234.1-2023 GB/T20234.3-2023		
充电模式/Charging modes	Mode 4		
额定电压/Rated voltage	1000V DC		
额定电流/Rated current	400A DC	600A DC	800A DC
耐电压/Voltage resistance	3000V AC		
绝缘电阻/Insulation resistance	≥100MΩ		
防护等级/Degree of protection	插入后/After insertion: IP55 电气部分/Electrical part: : IP67 (与插座对插连接界面除外/Except the interface with socket)		
插拔次数/Cycles life	≥10000		
插拔力/Insertion and withdrawal force	< 140N		
使用环境温度/Ambient temperature	-30℃ ~+ 50℃		
温控方式/Temperature detection methods	PT1000/NTC		
阻燃等级/Flame retardant rating	UL 94 V-0		
功率触头表面镀层材质/Coating material of power contacts	Ag		
电缆外径/External cable diameter	Φ30±0.6mm		
弯曲半径/Minimum bending radius	≥10 OD		
冷却回路/Cooling circuit	一进两出/One inlet pipe and two outlet pipes		
冷却介质/Cooling medium	Shell E4 CCF (charging cooling fluid)		

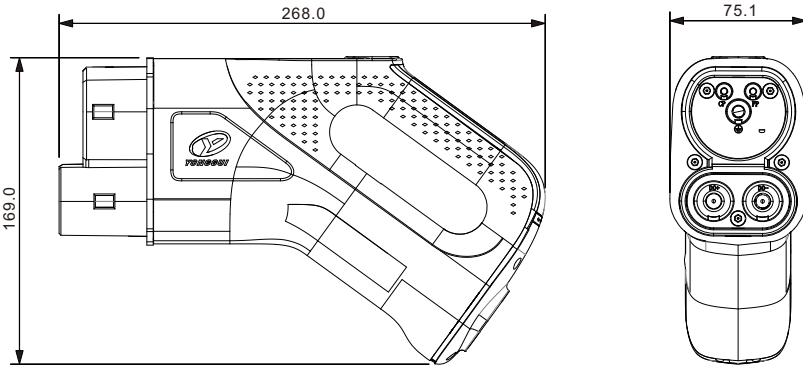
YG-ENHPC系列 欧标油冷充电枪
YG-ENHPC Series Oil-cooling
Vehicle Connector

产品应用/Application

适用于欧盟地区相应标准的直流充电桩，需配备合适的液冷系统。
Applicable to the corresponding standard DC charging station in European Union area.It needs to be connected to the suitable liquid cooling system.

产品优势/Advantage

- ✓ 美学设计
Aesthetically designed
- ✓ 高防护等级
High protection
- ✓ 轻量化设计
Lightweight design
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 超声波焊接
Ultrasonic welding
- ✓ 高结构强度
High structural strength



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	500A series	600A series
执行标准/Standard	EC 62196.1-2022 IEC 62196.3-2022 IEC 62196.3.1-2022	
充电模式/Charging modes	Mode 4	
额定电压/Rated voltage	1000V DC	
额定电流/Rated current	500A	600A
耐电压/Voltage resistance	3500V AC	
绝缘电阻/Insulation resistance	≥500MΩ	
防护等级/Degree of protection	插入前/Before insertion: IP54；插入后/After insertion: IP55 电气部分/Electrical part: : IP67 (与插座对插连接界面除外/Except the interface with socket)	
插拔次数/Cycles life	≥10000	
插拔力/Insertion and withdrawal force	< 100N	
使用环境温度/Ambient temperature	-30℃ ~+ 50℃	
温控方式/Temperature detection methods	Pt1000	
阻燃等级/Flame retardant rating	UL 94 V-0	
功率触头表面镀层材质/Coating material of power contacts	Ag	
电缆外径/External cable diameter	Φ31±0.5mm	Φ32±0.5mm
弯曲半径/Minimum bending radius	10D	
冷却回路/Cooling circuit	2进2出/Two inlet pipes and two outlet pipes	
冷却介质/Cooling medium	TF8016/TF8025/Shell E4 CCF	

YG-SAMCS系列 欧美标兆瓦充电枪
YG-SAMCS Series Megawatt
Vehicle Connector

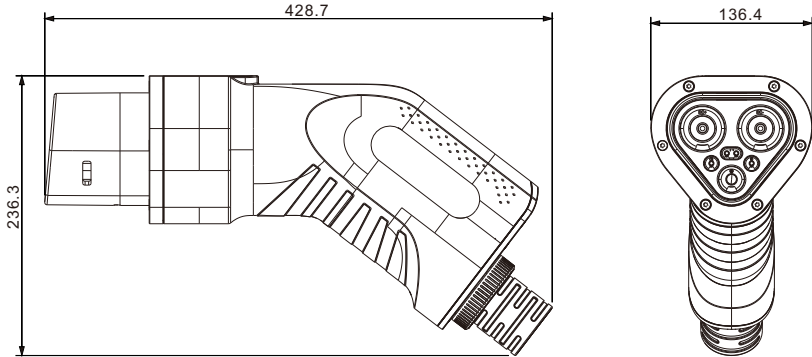


产品应用/Application

适用于全球范围相应标准的兆瓦级充电桩，需配备合适的液冷系统。
Applicable to the corresponding standard megawatt level charging station of worldwide.It needs to be connected to the suitable liquid cooling system.

产品优势/Advantage

- ✓ 美学设计
Aesthetically designed
- ✓ 高防护等级
High protection
- ✓ 轻量化设计
Lightweight design
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 超声波焊接
Ultrasonic welding
- ✓ 高结构强度
High structural strength



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	1000A series	1500A series
执行标准/Standard	ISO 5474 IEC 61851-23 IEC 61851-23-3 IEC 61851-1 IEC 62196-1 IEC 62196-3 IEC TS62196-3-1 IEC TS 63379 ISO 15118-20 ISO 15118-6 SAE J3271、UL 2251 UL 2231 UL 2202 UL 2278	
充电模式/Charging modes	Mode 4	
额定电压/Rated voltage	1500V DC	
额定电流/Rated current	1000A DC	1500A DC
耐电压/Voltage resistance	5656V AC (功率/Power) , 707V AC (信号/Single)	
绝缘电阻/Insulation resistance	≥500MΩ	
防护等级/Degree of protection	插合后/After insertion: IP44 电气部分/Electrical part: : IP67 (与插头对插连接界面除外/Except the interface with socket)	
插拔次数/Cycles life	≥10000	
插拔力/Insertion and withdrawal force	< 100N	
使用环境温度/Ambient temperature	-30°C ~+ 50°C	
温控方式/Temperature detection methods	PT1000	
阻燃等级/Flame retardant rating	UL 94 V-0	
功率触头表面镀层材质/Coating material of power contacts	Ag	
电缆外径/External cable diameter	Φ44±1.5mm	
弯曲半径/Minimum bending radius	10D	
冷却回路/Cooling circuit	2进4出/Two inlet pipes and four outlet pipes	
冷却介质/Cooling medium	乙二醇型稀释液/Ethylene Glycol-Based coolant predilute(GB 29743)	

交流充电枪
AC Vehicle Connector



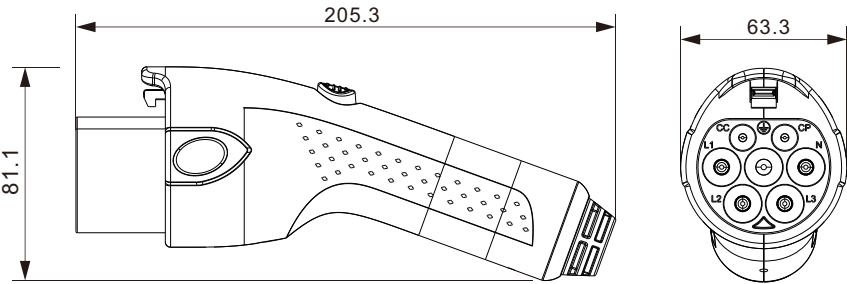
YG-GB系列 国标交流充电枪
YG-GB Series AC Vehicle Connector

产品应用/Application

适用于中国地区相应标准的交流充电桩/模式2交流充电设备。
Applicable to the corresponding standard AC charging station/mode2 device in China area.

产品优势/Advantage

- ✓ 轻量化设计
Lightweight design
- ✓ 极简式装配
Minimalist assembly
- ✓ 极致外观设计
Aesthetic appearance
- ✓ 高防护等级
High protection
- ✓ 集成式组件
Integrated component
- ✓ 丰富产品规格
Rich product specifications



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	10A series	16A series		32A series	
电源相数/Type of power	Single-phase	Single-phase	Three-phase	Single-phase	Three-phase
执行标准/Standard	GB/T 18487.1-2023 GB/T20234.1-2023 GB/T20234.2-2015				
充电模式/Charging modes	Mode 2/3				
额定电压/Rated voltage	250V AC	250V AC	440V AC	250V AC	440V AC
额定电流/Rated current	10A AC	16A AC	16A AC	32A AC	32A AC
耐电压/Voltage resistance	10A AC				
绝缘电阻/Insulation resistance	≥100MΩ				
防护等级/Degree of protection	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67				
插拔次数/Cycles life	≥10000				
插拔力/Insertion and withdrawal force	< 100N				
使用环境温度/Ambient temperature	-30℃ ~+ 50℃				
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor				
阻燃等级/Flame retardant rating	UL94 V-0/UL94 HB				
功率触头表面镀层材质 Coating material of power contacts	Ag				
电缆外径/External cable diameter	Φ11±0.3mm	Φ12±0.3mm	Φ14.5±0.5mm	Φ14±0.3mm	Φ17.8±0.4mm

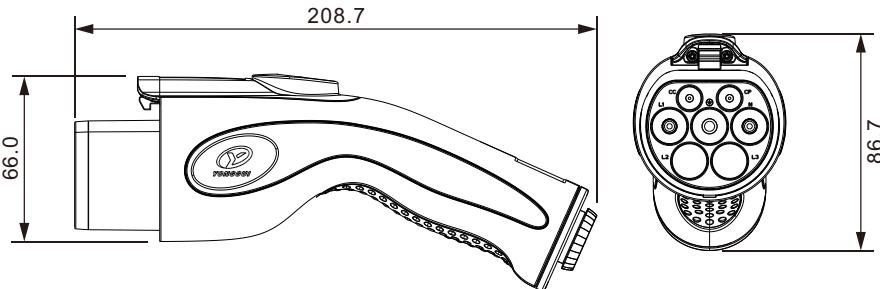
YG-GB系列 国标交流充电枪
YG-GB Series AC Vehicle Connector

产品应用/Application

适用于中国地区相应标准的交流充电桩/模式2交流充电设备。
Applicable to the corresponding standard AC charging station/mode2 device in China area.

产品优势/Advantage

- ✓ 自动化装配
Automated assembly
- ✓ 集成式组件
Integrated component
- ✓ 高结构强度
High structural strength
- ✓ 高防护等级
High protection
- ✓ 超声波焊接
Ultrasonic welding
- ✓ 丰富产品规格
Rich product specifications



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	10A series	16A series		32A series	
电源相数/Type of power	Single-phase	Single-phase	Three-phase	Single-phase	Three-phase
执行标准/Standard	GB/T 18487.1-2023 GB/T20234.1-2023 GB/T20234.2-2015				
充电模式/Charging modes	Mode 2/3				
额定电压/Rated voltage	250V AC	250V AC	440V AC	250V AC	440V AC
额定电流/Rated current	10A AC	16A AC	16A AC	32A AC	32A AC
耐电压/Voltage resistance	10A AC				
绝缘电阻/Insulation resistance	≥100MΩ				
防护等级/Degree of protection	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67				
插拔次数/Cycles life	≥10000				
插拔力/Insertion and withdrawal force	< 100N				
使用环境温度/Ambient temperature	-30℃ ~+ 50℃				
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor				
阻燃等级/Flame retardant rating	UL94 V-0/UL94 HB				
功率触头表面镀层材质 Coating material of power contacts	Ag				
电缆外径/External cable diameter	Φ11±0.3mm	Φ13±0.3mm	Φ15.5±0.5mm	Φ14±0.5mm/ Φ15.5±0.5mm	Φ19.5±0.5mm

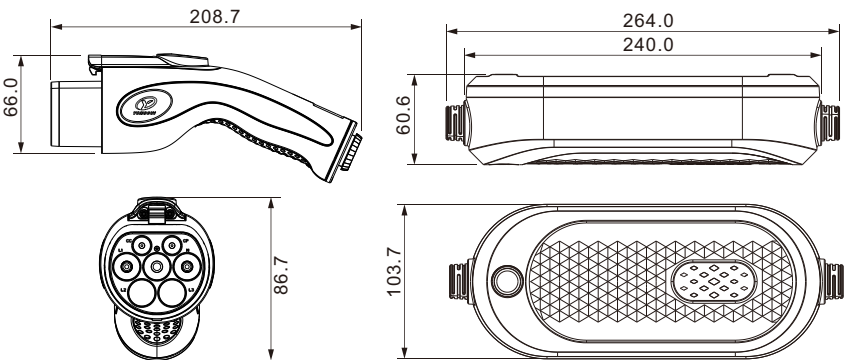
YG-GB系列 国标模式2分体式交流充电枪
YG-GB Series Mode2 split AC Charge Cable Assembly

产品应用/Application

适用于中国地区电动汽车模式2充电。
Applicable to the corresponding standard AC mode2 charging in China area.

产品优势/Advantage

- ✓ 新国标设计
Meet the new GB standard
- ✓ 极致外观设计
Aesthetic appearance
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 高防护等级
High protection
- ✓ 集成式组件
Integrated component
- ✓ 高结构强度
High structural strength



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item		16A series	32A series
电源相数/Type of power		Single-phase	Single-phase
执行标准/Standard		GB/T 18487.1-2023 GB/T20234.1-2023 GB/T20234.2-2015	
充电模式/Charging modes		Mode 2	
额定电压/Rated voltage		220V AC	220V AC
额定电流/Rated current		8A AC	13A AC
耐电压/Voltage resistance		2500V AC	
绝缘电阻/Insulation resistance		≥100MΩ	
防护等级/Degree of protection	充电枪/Connector	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67	
	控制盒/Control Box	IP67	
插拔次数/Cycles life		≥10000	
插拔力/Insertion and withdrawal force		< 100N	
使用环境温度/Ambient temperature		-30℃ ~+ 50℃	
阻燃等级/Flame retardant rating		UL94 V-0/UL94 HB	
功率触头表面镀层材质 Coating material of power contacts		Ag	
电缆外径/External cable diameter	充电枪/Connector	Φ13±0.3mm	Φ13±0.3mm
	三插头/Plug	Φ10.5±0.3mm	Φ10.5±0.3mm

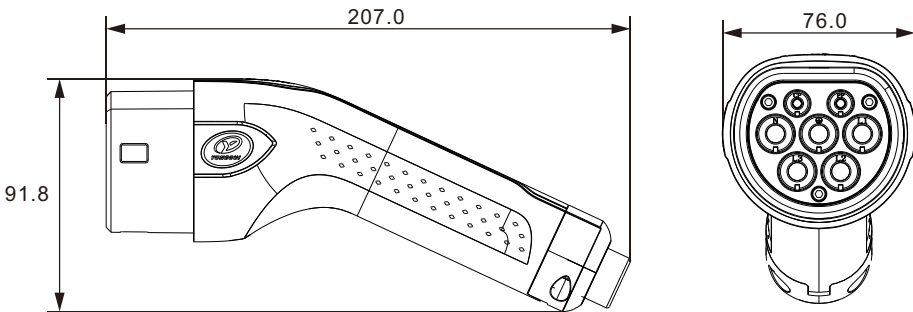
YG-EN系列 欧标车端交流充电枪
YG-EN Series Type2 AC Vehicle Connector

产品应用/Application

适用于欧盟地区相应标准的交流充电桩/模式2交流充电设备。
Applicable to the corresponding standard AC charging station/mode2 device in China area.

产品优势/Advantage

- ✓ 轻量化设计
Lightweight design
- ✓ 高结构强度
High structural strength
- ✓ 极简式装配
Minimalist assembly
- ✓ 高防护等级
High protection
- ✓ 国产化材料
Domestic materials
- ✓ 极致外观设计
Aesthetic appearance



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item		13A series		20A series		32A series	
电源相数/Type of power		Single-phase	Three-phase	Single-phase	Three-phase	Single-phase	Three-phase
执行标准/Standard		IEC 62196-1-2022 IEC 62196-2-2022					
充电模式/Charging modes		Mode 2/3					
额定电压/Rated voltage		250V AC	440V AC	250V AC	440V AC	250V AC	440V AC
额定电流/Rated current		13A AC	13A AC	20A AC	20A AC	32A AC	32A AC
耐电压/Voltage resistance		2000V AC					
绝缘电阻/Insulation resistance		≥5MΩ					
防护等级/Degree of protection		插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67					
插拔次数/Cycles life		≥10000					
插拔力/Insertion and withdrawal force		< 100N					
使用环境温度/Ambient temperature		-30℃ ~+ 50℃					
温控方式/Temperature detection methods		NTC温度传感器/NTC Temperature sensor					
阻燃等级/Flame retardant rating		UL94 V-0/UL94 HB					
功率触头表面镀层材质 Coating material of power contacts		Ag					
电缆外径/External cable diameter		Φ10.7±0.5mm	Φ13.5±0.5mm	Φ10.7±0.5mm	Φ13.5±0.5mm	Φ13.5±0.5mm	Φ16.5±0.5mm

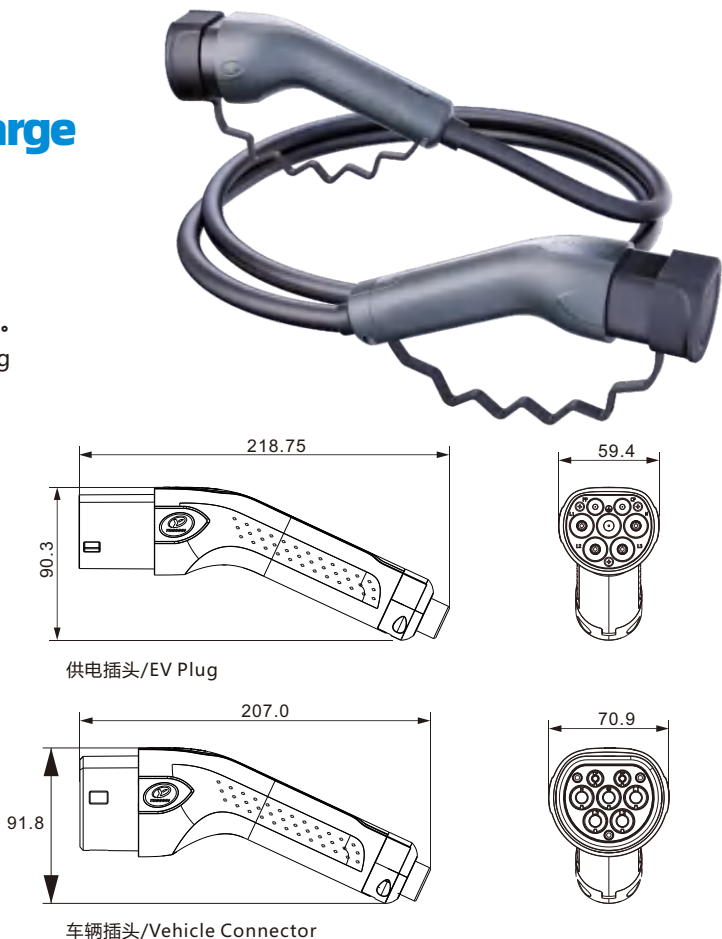
YG-EN系列 欧标交流充电枪
YG-EN Series Type2 AC Charge Cable Assembly

产品应用/Application

适用于欧盟地区相应标准的交流充电桩，进行模式3充电。
Applicable to the corresponding standard AC charging station for mode3 charging in China area.

产品优势/Advantage

- ✓ 轻量化设计
Lightweight design
- ✓ 高结构强度
High structural strength
- ✓ 极简式装配
Minimalist assembly
- ✓ 高防护等级
High protection
- ✓ 国产化材料
Domestic materials
- ✓ 极致外观设计
Aesthetic appearance



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	13A series		20A series		32A series	
电源相数/Type of power	Single-phase	Three-phase	Single-phase	Three-phase	Single-phase	Three-phase
执行标准/Standard	IEC 62196-1-2022 IEC 62196-2-2022					
充电模式/Charging modes	Mode 3					
额定电压/Rated voltage	250V AC	440V AC	250V AC	440V AC	250V AC	440V AC
额定电流/Rated current	13A AC	13A AC	20A AC	20A AC	32A AC	32A AC
耐电压/Voltage resistance	2000V AC					
绝缘电阻/Insulation resistance	≥5MΩ					
防护等级/Degree of protection	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67					
插拔次数/Cycles life	≥10000					
插拔力/Insertion and withdrawal force	< 100N					
使用环境温度/Ambient temperature	-30℃ ~ + 50℃					
温控方式/Temperature detection methods	/					
阻燃等级/Flame retardant rating	UL94 V-0/UL94 HB					
功率触头表面镀层材质 Coating material of power contacts	Ag					
电缆外径/External cable diameter	Φ10.7±0.5mm	Φ13.5±0.5mm	Φ10.7±0.5mm	Φ13.5±0.5mm	Φ13.5±0.5mm	Φ16.5±0.5mm

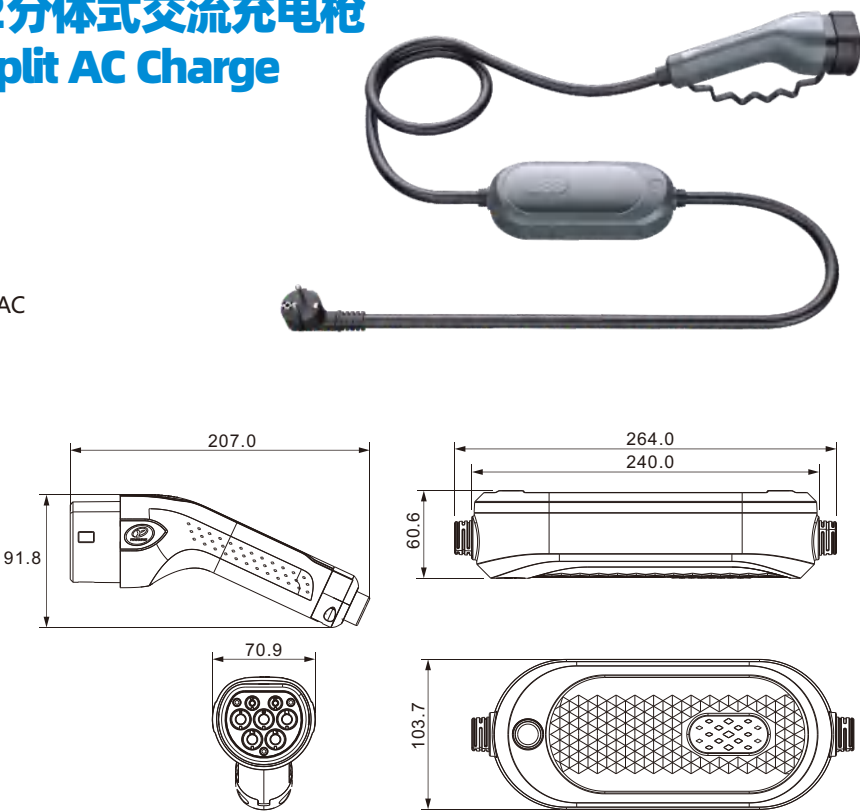
YG-EN系列 欧标模式2分体式交流充电枪
YG-EN Series Mode2 split AC Charge Cable Assembly

产品应用/Application

适用于欧盟地区电动汽车模式2充电。
Applicable to the corresponding standard AC mode2 charging in European Union area.

产品优势/Advantage

- ✓ 系列化设计
Serialized design
- ✓ 极致外观设计
Aesthetic appearance
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 高防护等级
High protection
- ✓ 国产化材料
Domestic materials
- ✓ 高防护等级
High protection



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item		10A series	16A series
电源相数/Type of power		Single-phase	Single-phase
执行标准/Standard		IEC 62196-1-2022 IEC 62196-2-2022 IEC 62752-2024	
充电模式/Charging modes		Mode 2	
额定电压/Rated voltage		220V AC	220V AC
额定电流/Rated current		8A AC	13A AC
耐电压/Voltage resistance		2500V AC	
绝缘电阻/Insulation resistance		≥100MΩ	
防护等级/Degree of protection	充电枪/Connector	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67	
	控制盒/Control Box	IP67	
插拔次数/Cycles life		≥10000	
插拔力/Insertion and withdrawal force		< 100N	
使用环境温度/Ambient temperature		-30℃ ~+ 50℃	
阻燃等级/Flame retardant rating		UL94 V-0/UL94 HB	
功率触头表面镀层材质 Coating material of power contacts		Ag	
电缆外径/External cable diameter	充电枪/Connector	Φ10.7±0.5mm	Φ10.7±0.5mm
	三插头/Plug	Φ10.8±0.3mm	Φ10.8±0.3mm

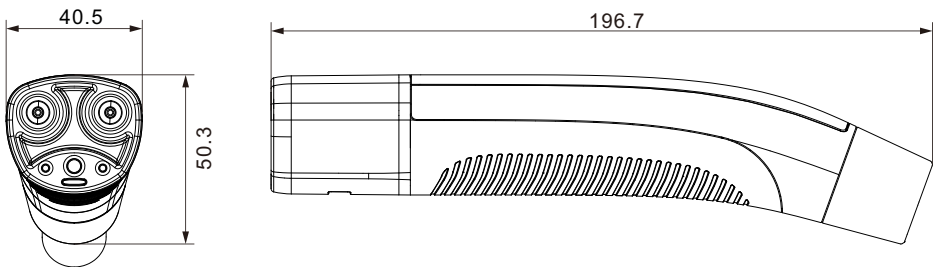
YG-NA系列 特斯拉标准交流充电枪
YG-NA Series NACS AC Vehicle
Connector

产品应用/Application

适用于北美地区相应标准的交流充电桩/模式2交流充电设备。
Applicable to the corresponding standard AC charging station/mode2 device in North America area.

产品优势/Advantage

- ✓ 高使用寿命
High service life
- ✓ 高结构强度
High structural strength
- ✓ 极致外观设计
Aesthetic appearance
- ✓ 极简式装配
Minimalist assembly
- ✓ 精准温度监控
Accurate temperature monitoring
- ✓ 轻量化设计
Lightweight design



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item	32A series	50A series	80A series
执行标准/Standard	SAE J3400-2023 NACS (TS-0023666) UI2251		
充电模式/Charging modes	Mode 2/3		
额定电压/Rated voltage	240V AC/500V DC		
额定电流/Rated current	32A AC	50A AC	80A AC
耐电压/Voltage resistance	3000V AC		
绝缘电阻/Insulation resistance	≥100MΩ		
防护等级/Degree of protection	插合前/Before insertion: IP54 ; 插合后/After insertion: IP55 电气部分/Electrical part: : IP67		
插拔次数/Cycles life	≥10000		
插拔力/Insertion and withdrawal force	< 140N		
使用环境温度/Ambient temperature	-30℃ ~+ 50℃		
温控方式/Temperature detection methods	PT1000		
阻燃等级/Flame retardant rating	UL94 V-0/UL94 HB		
功率触头表面镀层材质/Coating material of power contacts	Ag		
电缆外径/External cable diameter	Φ12.4±0.3mm/ Φ15.5±0.25mm	Φ15±0.4mm/ Φ20±0.25mm	Φ18.5±0.4mm

放电应用产品
Discharge Application Products



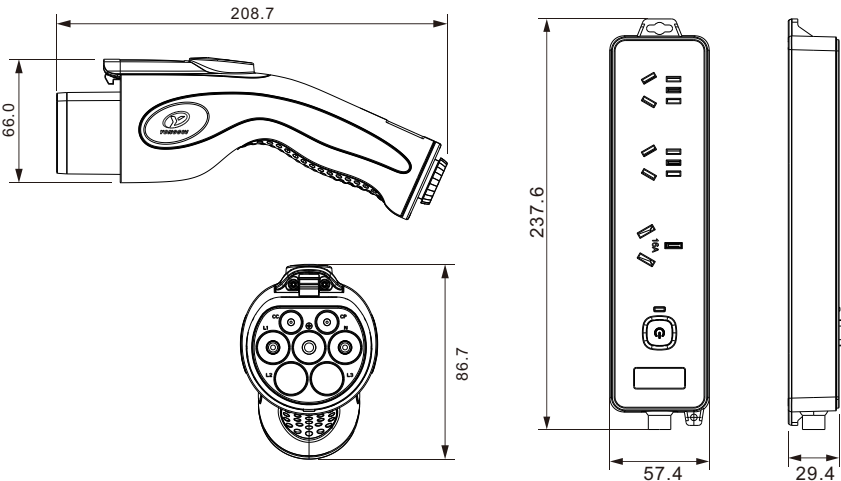
YG-GB系列 国标交流放电插排
YG-GB Series AC Discharge strip

产品应用/Application

适用于中国地区电动汽车V2L应用。
Applicable to V2L application in China area.

产品优势/Advantage

- ✓ 新国标设计
Meet the new GB standard
- ✓ 高结构强度
High structural strength
- ✓ 高结构强度
High structural strength
- ✓ 高防护等级
High protection
- ✓ 自动化装配
Automated assembly
- ✓ 集成式组件
Integrated component



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item		16A series	32A series
电源相数/Type of power		Single-phase	
执行标准/Standard		GB/T 20234.1-2023 GB/T 20234.2-2015 GB 2099.7-2024	
充电模式/Charging modes		模式 1.1 交流V2L / Mode1.1 AC V2L	
额定电压/Rated voltage		220V AC	220V AC
额定电流/Rated current		16A AC	32A AC
耐电压/Voltage resistance		2500V AC	
绝缘电阻/Insulation resistance		≥100MΩ	
防护等级/Degree of protection		插入前/Before insertion：IP54； 插入后/After insertion：IP55 电气部分/Electrical part：：IP6	
		IPXXB	
插拔次数/Cycles life		≥10000	
		≥5000	
插拔力/Insertion and withdrawal force		< 100N	
使用环境温度/Ambient temperature		-30℃ ~+ 50℃	
温控方式/Temperature detection methods		/	
阻燃等级/Flame retardant rating		UL94 V-0/UL94 HB	
功率触头表面镀层材质 Coating material of power contacts		Ag	
电缆外径/External cable diameter		Φ8.5±0.2mm	Φ15.6±0.3mm

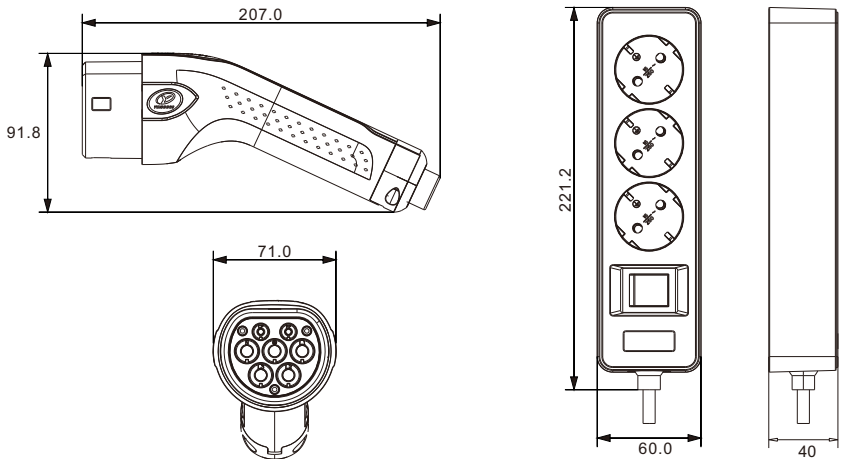
YG-EN系列 欧标交流放电插排
YG-EN Series AC Discharge strip

产品应用/Application

适用于欧盟地区电动汽车V2L应用。
Applicable to V2L application in European Union area.

产品优势/Advantage

- ✓ 轻量化设计
Lightweight design
- ✓ 高结构强度
High structural strength
- ✓ 极简式装配
Minimalist assembly
- ✓ 高防护等级
High protection
- ✓ 国产化材料
Domestic materials
- ✓ 极致外观设计
Aesthetic appearance



产品外形尺寸
Product dimensions

技术数据表/Technical Data

项目/Item		16A series
电源相数/Type of power		Single-phase
执行标准/Standard		IEC 62196-1-2022 IEC 62196-2-2022
充电模式/Charging modes		模式 1.1 交流V2L / Mode1.1 AC V2L
额定电压/Rated voltage		220V AC
额定电流/Rated current		16A AC
耐电压/Voltage resistance		2500V AC
绝缘电阻/Insulation resistance		≥100MΩ
防护等级/Degree of protection	插入前/Before insertion: IP54 ; 插入后/After insertion: IP55 电气部分/Electrical part: : IP67	
	IPXXB	
插拔次数/Cycles life	≥10000	
	≥5000	
插拔力/Insertion and withdrawal force		< 100N
使用环境温度/Ambient temperature		-30℃ ~+ 50℃
温控方式/Temperature detection methods		/
阻燃等级/Flame retardant rating		UL94 V-0/UL94 HB
功率触头表面镀层材质 Coating material of power contacts		Ag
电缆外径/External cable diameter		Φ8.5±0.2mm

充电附件

DC Vehicle Inlet



PRODUCT PARAMETER INTRODUCTION

产品参数介绍

YG-EN系列 欧标桩端交流充电插座

YG-EN Series Type2 AC socket-outlet

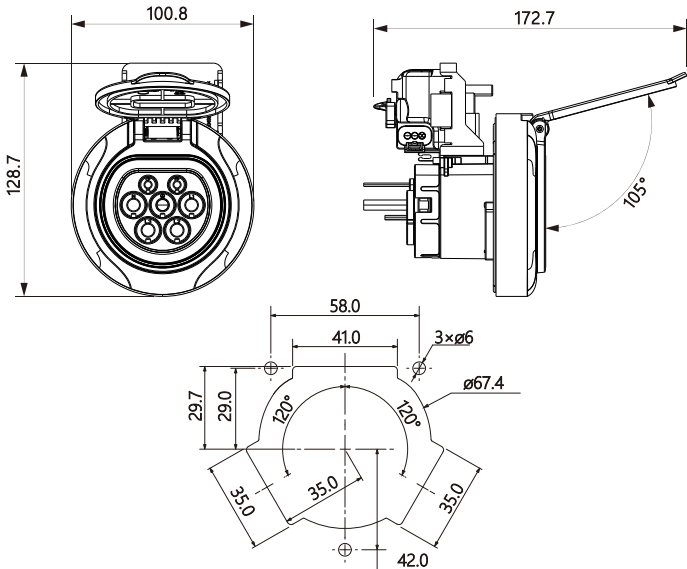


产品应用/Application

适用于欧盟地区相应标准的交流充电桩。
Applicable to the corresponding standard AC charging station in European Union area.

产品优势/Advantage

- ✓ 美学设计
Aesthetically designed
- ✓ 自动关盖
Automatic closure
- ✓ 可外接排水
Reserve drains
- ✓ 高性能电子锁
High-performance electronic lock
- ✓ 国产化材料
Domestic materials
- ✓ 高防护等级
High protection



产品外形尺寸及开孔尺寸
Product dimensions and installation hole dimensions

技术数据表/Technical Data

项目/Item	13A series		20A series		32A series	
电源相数/Type of power	Single-phase	Three-phase	Single-phase	Three-phase	Single-phase	Three-phase
执行标准/Standard	IEC 62196-1-2022 IEC 62196-2-2022					
充电模式/Charging modes	Mode 3					
额定电压/Rated voltage	250V AC	440V AC	250V AC	440V AC	250V AC	440V AC
额定电流/Rated current	13A AC	13A AC	20A AC	20A AC	32A AC	32A AC
耐电压/Voltage resistance	2000V AC					
绝缘电阻/Insulation resistance	≥5MΩ					
防护等级/Degree of protection	插入前/Before insertion: IP54; 插入后/After insertion: IP55 电气部分/Electrical part: : IP67					
插拔次数/Cycles life	≥10000					
插拔力/Insertion and withdrawal force	<100N					
使用环境温度/Ambient temperature	-30℃ ~ +50℃					
指示灯/Indicator light	/					
温控方式/Temperature detection methods	NTC温度传感器/NTC Temperature sensor					
阻燃等级/Flame retardant rating	UL94 V-0/UL94 HB					
功率触头表面镀层材质 Coating material of power contacts	Ag					

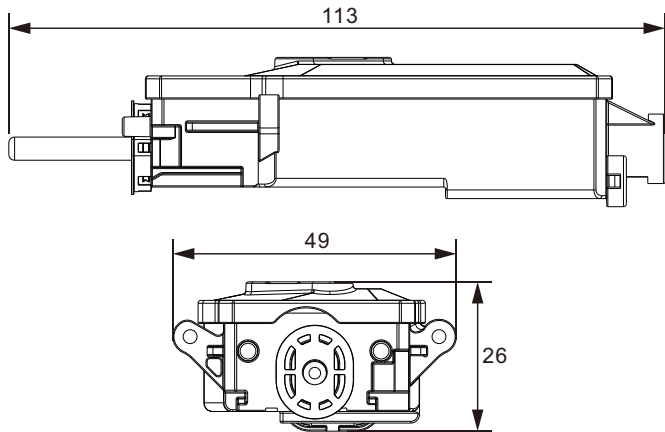
YG-ED系列 电子锁（插座用）
YG-ED Series Electronic lock
(For vehicle Inlet)

产品应用/Application

安装于中国地区电动汽车交流充电插座,防止枪座带电分离。
It is installed in the AC vehicle inlet in China area to prevent the vehicle connector separating from the inlet when electrified.

产品优势/Advantage

- ✓ 传动顺滑
Smooth transmission
- ✓ 耐磨损锁杆
Wear-resistant lock lever
- ✓ 充电锁止可靠
Reliable locking
- ✓ 手动解锁轻松
Manually unlock easily
- ✓ 双路反馈
Dual-channel feedback
- ✓ 节省装配空间
Save installation space



产品外形尺寸
Product dimensions

技术数据表/Technical Data

额定电压/Rated voltage	12V
工作电压/Operating voltage	9-16V
堵转电流/Locked current	电机/Motor: ≤2A 12V; 堵转时间/Locked time: ≤1min (单次寿命/Single lifetime)
手动解锁力/Manual unlocking force	≤30N
行程/Range	6.5±0.5mm
抗干涉解锁力/Anti-interference unlocking force	≥60N
锁杆推出力	≥60N
设计寿命/Design life	80000 Cycles
工作温度/Operating temperature	-40℃~ +85℃
触发时间/Trigger time	≤300ms
运行噪音/Operating noise	≤45dB
防护等级/Ingress protection	静态/Static: IP67
反馈方式/Feedback methods	PCB板/PCB(Printed Circuit Board)+弹片/Metal dome
电机出轴方式/Motor shaft output methods	蜗轮蜗杆/Worm and worm gear
到位信号数目/Number of in-position signal	2
封盖密封方式/Sealing methods of sealing cover	激光焊接/Laser welding

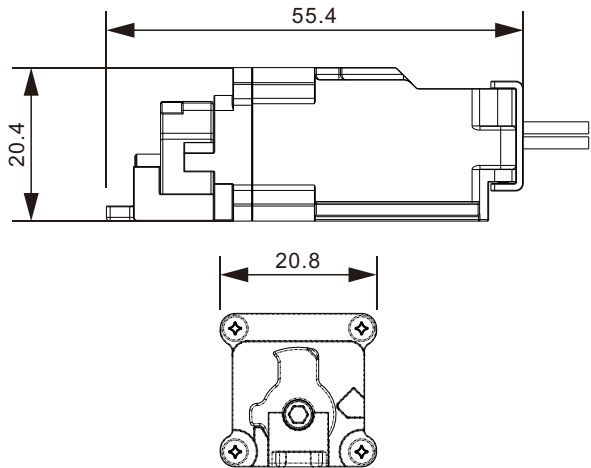
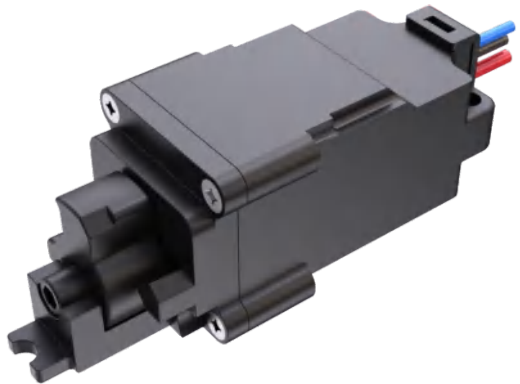
YG-ED系列 电子锁（充电枪用）
YG-ED Series Electronic lock
(For Vehicle connector)

产品应用/Application

安装于中国地区直流充电枪内部,防止枪座带电分离。
It is installed in the DC vehicle connector in China area to prevent the vehicle connector separating from the inlet when electrified.

产品优势/Advantage

- ✓ 传动顺滑
Smooth transmission
- ✓ 耐磨损锁杆
Wear-resistant lock lever
- ✓ 充电锁止可靠
Reliable locking
- ✓ 动力强劲
Strong power
- ✓ 高防护等级
High protection
- ✓ 体积小巧
Compact size



产品外形尺寸
Product dimensions

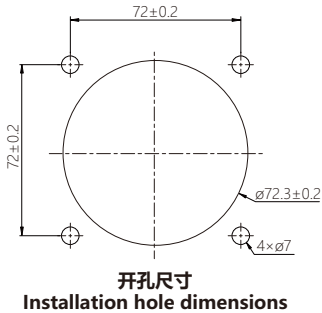
技术数据表/Technical Data

额定电压/Rated voltage	12V
工作电压/Operating voltage	12V±10%
堵转电流/Locked current	电机/Motor: ≤2A 12V; 堵转时间/Locked time: ≤1min (单次寿命/Single lifetime)
手动解锁力/Manual unlocking force	≤30N
行程/Range	45°±3°
抗干涉解锁力/Anti-interference unlocking force	/
锁块启动力/Actuation force	≥12N
设计寿命/Design life	60000 Cycles
工作温度/Operating temperature	-40℃~ +85℃
触发时间/Trigger time	≤200ms
运行噪音/Operating noise	≤45dB
防护等级/Ingress protection	静态/Static: IP67
反馈方式/Feedback methods	机械到位开关/Mechanical limit switch
电机出轴方式/Motor shaft output methods	减速箱扁位出轴/Flat position output shaft of the gearbox
到位信号数目/Number of in-position signal	1
封盖密封方式/Sealing methods of sealing cover	端面密封/End face seal

YG-CH系列 国标直流枪挂枪空座
YG-CH Series GB DC vehicle
connector holder

产品应用/Application

用于挂放相应标准的直流充电枪。
It is used to hang the corresponding
standard DC vehicle connector.



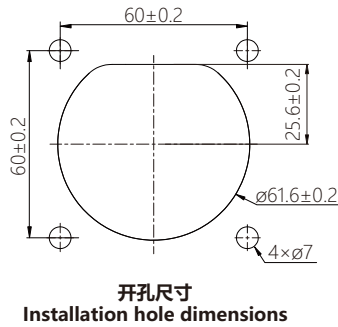
技术数据表/Technical Data

项目/Item	带反馈开关/With feedback switch	不带反馈开关/Without feedback switch
参考标准/Standard	GB/T 20234.3	
安装方式/Mounting mode	前安装/Front mounting type	
产品型号/Product model	YG762-201-00-00KR/01	YG762-201-00-00KR
产品编码/Code	111000502203	111000502155
反馈开关/Feedback switch	√	×
使用环境温度/Ambient temperature	-30℃ ~ +50℃	
阻燃等级/Flame retardant rating	UL94 V-0	
安装螺钉/Mounting screw	内六角螺钉M6/Soket head cap screw M6	

YG-CH系列 国标交流枪挂枪空座
YG-CH Series GB AC vehicle
connector holder

产品应用/Application

用于挂放相应标准的交流充电枪。
It is used to hang the corresponding
standard AC vehicle connector.



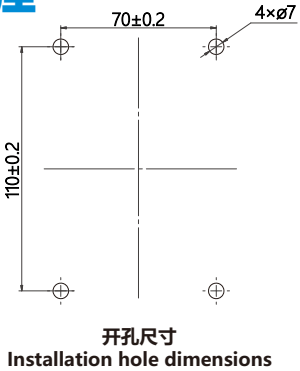
技术数据表/Technical Data

项目/Item	带反馈开关/With feedback switch	不带反馈开关/Without feedback switch
参考标准/Standard	GB/T 20234.3	
安装方式/Mounting mode	前安装/Front mounting type	
产品型号/Product model	YG1143-201-00-00KR/01	YG1143-201-00-00KR
产品编码/Code	111000502204	111000502154
反馈开关/Feedback switch	√	×
使用环境温度/Ambient temperature	-30℃ ~ +50℃	
阻燃等级/Flame retardant rating	UL94 V-0	
安装螺钉/Mounting screw	内六角螺钉M6/Soket head cap screw M6	

YG-CH系列 欧标直流枪挂枪空座
YG-CH Series CCS2 vehicle
connector holder

产品应用/Application

用于挂放相应标准的直流充电枪。
It is used to hang the corresponding
standard DC vehicle connector.



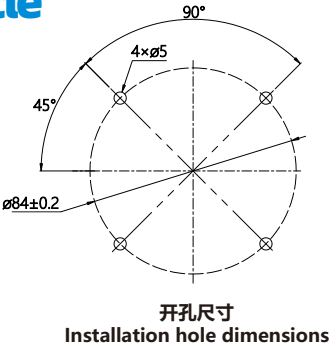
技术数据表/Technical Data

项目/Item	参数/Parameters
参考标准/Standard	IEC62196-1 IEC62196-3
安装方式/Mounting mode	前安装/Front mounting type
产品型号/Product model	YG1403-301-00-001
产品编码/Code	111009802241
反馈开关/Feedback switch	×
使用环境温度/Ambient temperature	-30℃ ~ +50℃
阻燃等级/Flame retardant rating	UL94 V-0
安装螺钉/Mounting screw	内六角螺钉M6/Soket head cap screw M6

YG-CH系列 欧标交流枪挂枪空座
YG-CH Series Type2 vehicle
connector holder

产品应用/Application

用于挂放相应标准的交流充电枪。
It is used to hang the corresponding
standard AC vehicle connector.



技术数据表/Technical Data

项目/Item	参数/Parameters
参考标准/Standard	IEC62196-1 IEC62196-2
安装方式/Mounting mode	前安装/Front mounting type
产品型号/Product model	YG740C-201-00-001
产品编码/Code	111009802207
反馈开关/Feedback switch	×
使用环境温度/Ambient temperature	-30℃ ~ +50℃
阻燃等级/Flame retardant rating	UL94 V-0
安装螺钉/Mounting screw	内六角螺钉M4/Soket head cap screw M4

液冷系统

Liquid-cooling System



YG-LC系列 1.7kW集成式水冷系统

YG-LC Series 1.7kW Integrated Water-cooling system

产品应用/Application

适用于隔离式冷却的液冷充电桩。
It is applicable to isolated liquid-cooling charging station.

产品优势/Advantage

- ✓ 车规级设计
Automotive-grade design
- ✓ 自动化控制
Automatic control
- ✓ 高可靠性
High reliability
- ✓ 车规级测试
Automotive-grade testing
- ✓ 功能高度集成
Multifunction
- ✓ 高安全性
High security



技术数据表/Technical Data

项目/Item	参数/Parameters
外形尺寸/Dimensions	256mm*136mm*360mm(L*W*H)
产品重量/Weight	3.5Kg
介质流量/Rate of flow	2.3L/min@3.5Bar
工作压力/Working pressure	0~5.0Bar
冷却介质/Cooling medium	乙二醇型稀释液/Ethylene Glycol-Based coolant predilute(GB 29743)
换热量/Heat exchange capacity	1700W@50℃, 介质最高温度/Maximum temperature ≤85℃, 性能模式/Performance mode
工作环境温度/Ambient temperature	-40℃~ +50℃
噪声/Noise value	≤55dB(A), 降噪模式/Noise reduction mode ≤71dB(A), 性能模式/Performance mode
额定电压/Rated voltage	24V/DC
额定功率/Rated power	160W
推荐使用电源功率/Recommended supply power value	≥300W
水壶容积/Volume of the pot	1.9L
防护等级/Degree of protection	IP67
通讯方式/Communication method	MODBUS base on 485
控制方式/Control method	全自动/Full automation

YG-LC系列 3.2kW分体式水冷系统
YG-LC Series 3.2kW Split Water-cooling system

产品应用/Application

适用于隔离式冷却的液冷充电桩。
It is applicable to isolated liquid-cooling charging station.

产品优势/Advantage

- ✓ 车规级设计
Automotive-grade design
- ✓ 自动化控制
Automatic control
- ✓ 高可靠性
High reliability
- ✓ 车规级测试
Automotive-grade testing
- ✓ 功能高度集成
Multifunction
- ✓ 高安全性
High security



技术数据表/Technical Data

项目/Item	参数/Parameters
外形尺寸/Dimensions	供液单元/Liquid supply unit: 145mm*122mm*340mm(L*W*H) 散热单元/Heat dissipation unit: 143mm*96mm*459mm(L*W*H)
产品重量/Weight	6.0Kg
介质流量/Rate of flow	2.3L/min@3.5Bar
工作压力/Working pressure	0~5.0Bar
冷却介质/Cooling medium	乙二醇型稀释液/Ethylene Glycol-Based coolant predilute(GB 29743)
换热量/Heat exchange capacity	3200W@50℃, 介质最高温度/Maximum temperature ≤85℃, 性能模式/Performance mode
工作环境温度/Ambient temperature	-40℃~ +50℃
噪声/Noise value	≤63dB(A), 降噪模式/Noise reduction mode ≤72dB(A), 性能模式/Performance mode
额定电压/Rated voltage	24V/DC
额定功率/Rated power	180W
推荐使用电源功率/Recommended supply power value	≥300W
水壶容积/Volume of the pot	1.9L
防护等级/Degree of protection	IP67
通讯方式/Communication method	MODBUS base on 485
控制方式/Control method	全自动/Full automation

YG-LC系列 2.7kW集成式油冷系统
YG-LC Series 2.7kW Integrated Oil-cooling system

产品应用/Application

适用于浸没式冷却的液冷充电桩。
It is applicable to submersed liquid-cooling charging station.

产品优势/Advantage

- ✓ 车规级设计
Automotive-grade design
- ✓ 自动化控制
Automatic control
- ✓ 高可靠性
High reliability
- ✓ 车规级测试
Automotive-grade testing
- ✓ 功能高度集成
Multifunction
- ✓ 高安全性
High security



技术数据表/Technical Data

项目/Item	参数/Parameters
外形尺寸/Dimensions	371mm*154mm*384mm(L*W*H)
产品重量/Weight	6.5Kg
介质流量/Rate of flow	4L/min@4.5Bar
工作压力/Working pressure	0~7.0Bar
冷却介质/Cooling medium	壳牌E4/Shell E4、二甲硅油/Dimethyl silicone oil
换热量/Heat exchange capacity	2700W@50℃, 介质最高温度/Maximum temperature ≤85℃, 性能模式/Performance mode
工作环境温度/Ambient temperature	-40℃~ +50℃
噪声/Noise value	≤62dB(A), 降噪模式/Noise reduction mode ≤68dB(A), 性能模式/Performance mode
额定电压/Rated voltage	12V/DC
额定功率/Rated power	200W
推荐使用电源功率/Recommended supply power value	≥400W
水壶容积/Volume of the pot	1.3L
防护等级/Degree of protection	Ip68
通讯方式/Communication method	MODBUS base on 485
控制方式/Control method	全自动/Full automation

YG-LC系列 3.0kW集成式油冷系统
YG-LC Series 3.0kW Integrated Oil-cooling system

产品应用/Application

适用于浸没式冷却的液冷充电桩。
It is applicable to submersed liquid-cooling charging station.

产品优势/Advantage

- ✓ 车规级设计
Automotive-grade design
- ✓ 自动化控制
Automatic control
- ✓ 高可靠性
High reliability
- ✓ 车规级测试
Automotive-grade testing
- ✓ 功能高度集成
Multifunction
- ✓ 高安全性
High security



技术数据表/Technical Data

项目/Item	参数/Parameters
外形尺寸/Dimensions	271mm*175mm*453mm(L*W*H)
产品重量/Weight	6.5Kg
介质流量/Rate of flow	4L/min@4.5Bar
工作压力/Working pressure	0~7.0Bar
冷却介质/Cooling medium	壳牌E4/Shell E4、二甲硅油/Dimethyl silicone oil
换热量/Heat exchange capacity	3000W@50℃，介质最高温度/Maximum temperature ≤85℃，性能模式/Performance mode
工作环境温度/Ambient temperature	-40℃~ +50℃
噪声/Noise value	≤58dB(A)，降噪模式/Noise reduction mode ≤68dB(A)，性能模式/Performance mode
额定电压/Rated voltage	12V/DC
额定功率/Rated power	200W
推荐使用电源功率/Recommended supply power value	≥400W
水壶容积/Volume of the pot	1.3L
防护等级/Degree of protection	IP67
通讯方式/Communication method	MODBUS base on 485
控制方式/Control method	全自动/Full automation

YG-LC系列 4.6kW集成式油冷系统
YG-LC Series 4.6kW Integrated Oil-cooling system

产品应用/Application

适用于浸没式冷却的液冷充电桩。
It is applicable to submersed liquid-cooling charging station.

产品优势/Advantage

- ✓ 车规级设计
Automotive-grade design
- ✓ 自动化控制
Automatic control
- ✓ 高可靠性
High reliability
- ✓ 车规级测试
Automotive-grade testing
- ✓ 功能高度集成
Multifunction
- ✓ 高安全性
High security



技术数据表/Technical Data

项目/Item	参数/Parameters
外形尺寸/Dimensions	388mm*184mm*523mm(L*W*H)
产品重量/Weight	11Kg
介质流量/Rate of flow	8.5L/min@5.0Bar
工作压力/Working pressure	0~8.0Bar
冷却介质/Cooling medium	壳牌E4/Shell E4、二甲硅油/Dimethyl silicone oil
换热量/Heat exchange capacity	4600W@50℃，介质最高温度/Maximum temperature ≤85℃，性能模式/Performance mode
工作环境温度/Ambient temperature	-40℃~ +50℃
噪声/Noise value	≤60dB(A)，降噪模式/Noise reduction mode ≤67dB(A)，性能模式/Performance mode
额定电压/Rated voltage	24V/DC
额定功率/Rated power	250W
推荐使用电源功率/Recommended supply power value	≥400W
水壶容积/Volume of the pot	1.3L
防护等级/Degree of protection	IP67
通讯方式/Communication method	MODBUS base on 485
控制方式/Control method	全自动/Full automation

YG-LC系列 3.4kW分体式油冷系统
YG-LC Series 3.4kW Split Oil-cooling system

产品应用/Application

适用于浸没式冷却的液冷充电桩。
It is applicable to submersed liquid-cooling charging station.

产品优势/Advantage

- ✓ 车规级设计
Automotive-grade design
- ✓ 自动化控制
Automatic control
- ✓ 高可靠性
High reliability
- ✓ 车规级测试
Automotive-grade testing
- ✓ 功能高度集成
Multifunction
- ✓ 高安全性
High security



技术数据表/Technical Data

项目/Item	参数/Parameters
外形尺寸/Dimensions	供液单元/Liquid supply unit: 170mm*155mm*338mm(L*W*H) 散热单元/Heat dissipation unit: 238mm*135mm*596mm(L*W*H)
产品重量/Weight	9.0Kg
介质流量/Rate of flow	8.5L/min@5.0Bar
工作压力/Working pressure	0~8.0Bar
冷却介质/Cooling medium	壳牌E4/Shell E4、二甲硅油/Dimethyl silicone oil, 福斯8025/FUCHS 8025
换热量/Heat exchange capacity	3400W@50℃, 介质最高温度/Maximum temperature ≤85℃, 性能模式/Performance mode
工作环境温度/Ambient temperature	-40℃~ +50℃
噪声/Noise value	≤65dB(A), 降噪模式/Noise reduction mode
额定电压/Rated voltage	24V/DC
额定功率/Rated power	250W
推荐使用电源功率/Recommended supply power value	≥400W
水壶容积/Volume of the pot	1.3L
防护等级/Degree of protection	IP67
通讯方式/Communication method	MODBUS base on 485
控制方式/Control method	全自动/Full automation

YG-LC系列 6.0kW集成式液冷系统
YG-LC Series 6.0kW Integrated Liuquid-cooling system

产品应用/Application

既适用于隔离式冷却，也适用于浸没式冷却的液冷充电桩。
It is applicable to both submersed liquid-cooling charging station and isolated liquid-cooling charging station.

产品优势/Advantage

- ✓ 车规级设计
Automotive-grade design
- ✓ 自动化控制
Automatic control
- ✓ 高可靠性
High reliability
- ✓ 车规级测试
Automotive-grade testing
- ✓ 功能高度集成
Multifunction
- ✓ 高安全性
High security



技术数据表/Technical Data

项目/Item	参数/Parameters
外形尺寸/Dimensions	400mm*370mm*550mm(L*W*H)
产品重量/Weight	30.0Kg
介质流量/Rate of flow	0~12L/min
工作压力/Working pressure	0~8.0Bar
冷却介质/Cooling medium	乙二醇型稀释液/Ethylene Glycol-Based coolant predilute(GB 29743) 壳牌E4/Shell E4
换热量/Heat exchange capacity	6000W (@50℃环温 (TA) 回液温度≤85℃, 流量10.0L/min, 风量2000m³/h)
工作环境温度/Ambient temperature	-30℃~ +50℃
噪声/Noise value	环温/Ambient temperature < 40℃, ≤60dB(A) 环温/Ambient temperature > 40℃, ≤65dB(A)
额定电压/Rated voltage	24V/DC
额定功率/Rated power	600W
推荐使用电源功率/Recommended supply power value	≥720W
水壶容积/Volume of the pot	1.9L
防护等级/Degree of protection	IP68
通讯方式/Communication method	MODBUS base on 485
控制方式/Control method	全自动/Full automation

产品客户展示

PRODUCT CUSTOMER DISPLAY

Winline
Technology
永联科技

绿能慧充
GRESGING

挚达

EVOGO

WULING

KEHUA
利华恒盛

CSG 科大智能

联 旺

智充科技

红旗

让理想飞扬

Star Charge | 星星充电

NISSAN

EAST 易事特

陕汽商用车

品质成就未来

GRASEN 南盛电源

广汽新能源
GAC NE

HONDA

中国中车
CRRC

CHERY

LINCHR 领克

SERES

赛力斯

小鹏

徐工

TITANS

长安汽车
CHANGAN AUTO

ENVISION
远景能源

ABB

BYD
比亚迪汽车

象前充

吉利汽车
GEELY AUTO

TELD
特来电

永 贵 连 接
Yonggui Connection

连 接 专 家
Connection Experts