

cantell[®]



Connecting the World, Leading the Future

About us

关于我们

Cantell intelligent introduction of advanced German technology and production processes, is a company with R & D, testing mold manufacturing, injection molding production of copper parts processing, product assembly.

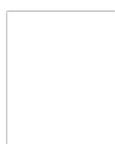
The company specializes in the production and sale of IEC60309 industrial plugs and sockets, couplers. The products have the advantages of good dustproof, waterproof, temperature resistance, cold resistance, etc. They are widely used in the fields of steel industry, petrochemical industry, power facilities, construction sites and plastic machinery and equipment. Products strictly abide by ISO9001:2000 quality management system, are in line with international standards EC-60309-160309-2 standards, and obtain UL certification, CE certification, CQC certification, ROHS certification and CB testing products sell well both at home and abroad, and its quality has been recognized by the authoritative certification bodies and new and old customers.

The company in good faith to establish a brand, the quality of development, "self-improvement, pioneering and innovative" is the purpose of the company's business, excellent service and efficient management of high-quality products, is the company's eternal pursuit of the goal.

开泰智能引进先进德国技术和生产工艺，是一家拥有研发、检测模具制造、注塑生产铜件加工、产品装配的企业。

公司专业生产销售IEC 60309工业插头插座、耦合器。产品具有良好的防尘、防水、耐温、耐寒等优点，广泛使用于钢铁工业、石油化工，电力设施，建筑工地及塑料机械设备等领域。产品严格遵守ISO9001:2000质量管理体系，均符合国际标准EC-60309-160309-2标准，并获得UL认证、CE认证、CQC认证、ROHS认证和CB测试产品畅销国内外，其质量得到了权威认证机构和新老客户的一致认可。

公司以诚信立品牌，以质量求发展，“自强、开拓创新”是公司立业的宗旨，优良的服务、高效的管理优质的产品、是公司永远追求的目标。





QUALITY OPTIMIZATION

品质优化

If a worker wants to do a good job, he must first sharpen his tools. Sophisticated equipment is a reliable guarantee to improve products and quality. In the process of rapid development, the company adheres to the principle of "advanced technology, quality assurance". Set the essence of excellent technology, learn from others, and choose the best technology transformation, so that productivity continues to rise, and become the vanguard of peer enterprises.

Quality-oriented, the exquisite combination of technology and equipment has created a solid quality of the company. Stable staff team, fine production management standardized operation process.

The company has achieved efficient and stable production. The company has developed a perfect quality management process, and closely monitored all aspects to ensure the stability and control of product quality.

We insist on combining high-quality materials, advanced technology and strict manufacturing standards. We pay attention to the user experience, we are very clear that the user's requirements for product quality and reliability are getting higher and higher, so the most important thing in our products is quality.



工欲善其事，必先利其器。精良的设备是提高产品、质量的可靠保证。公司在高速发展过程中，本着“技术先进、质量保证”的原则。集优秀技术之精华，博采众长，择优技术改造，使生产力不断攀升，成为同行企业的排头兵。

品质为本，科技与设备的精妙结合缔造了公司坚实的品质基础。稳定的员工团队、精细的生产管理、规范的作业流程。

公司实现了高效、稳定的生产。公司制定了完善的品质管理流程，对各环节都进行严密监控，保证了产品质量的稳定可控。

我们坚持把高质量的材料，先进的技术，严格的制造标准紧密结合在一起。我们关注着用户的体验，非常清楚用户对产品质量及可靠性的要求越来越高，所以在我们产品中最重视的就是质量。

WIDE APPLICATION

广泛的适用性

Details determine quality, quality casting brand! Quality assurance is responsible for customers and users. The company always regards quality as the first vitality, is the fundamental point of survival and development, to provide high-quality products is responsible for the life of customers, is responsible for the spread of urban construction context, which is the specific characteristics of the company's character. The details are not neglected, which is the top secret weapon that lays the brand shine.

Strict monitoring is the guarantee of product quality. Do not let a flaw appear, do not let quality problems damage the company's brand is our purpose. We have established a set of reasonable and orderly monitoring procedures, under the guidance of the idea of "we pursue zero failure", never let a substandard product leave the factory.

细节决定品质，品质铸造品牌!品质的保证是对客户及用户负责，公司始终视质量为第一生命力，是生存发展的根本点，提供优质的产品是对客户生命的负责，是对城市建设文脉流传的负责，这就是公司品格的具体特征。细节之处也毫不疏漏，这正是奠定品牌闪光的绝密武器。

严格的监测是产品质量的保证。不让一点瑕疵出现，不让质量问题损害公司的品牌是我们的宗旨。我们建立了一整套合理的、有序的监测程序，在“我们追求零故障”思想的指导下，绝不让一件不合格产品出厂。



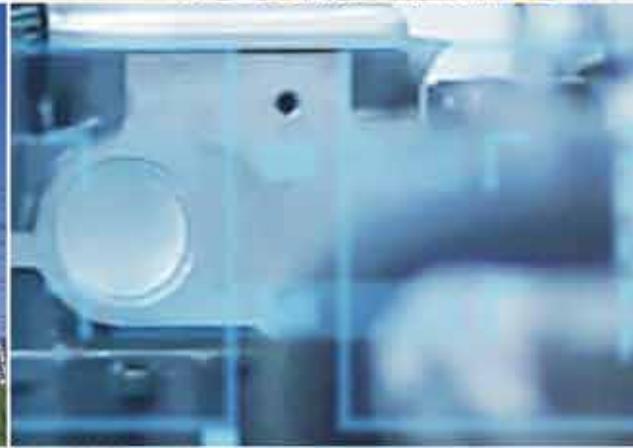
SUPPLIER OF GLOBAL HIGH-END INDUSTRIAL CONNECTING DEVICES

全球高端工业接插装置供应商

RoHS CE CB CQC



cantell



提供不同系列的产品，以适用于不同的工作环境
抵抗恶劣天气，耐老化
良好的空间稳定性和精确性
抗酸碱性好
有效防止漏电和短路

Provide different series products for different environment
Resistance to severe weather and ageing
Good space stability and accuracy
Good resistance to acid and alkali
Effectively prevent power outages and leakage

TESTING AND QUALITY ASSURANCE

检测及质量保证



SPRAY TEST

喷淋测试

Products, regardless of work or storage, will be affected by the liquid, liquid penetration and other conditions will affect the material, performance, and even destroy the structure. Therefore, the impact of various liquids on the product is not to be ignored.

Our test equipment has been rigorously tested and can be sprayed in 360 degrees without dead angle to ensure that products work stably and supply power reliably in harsh outdoor environments. Our products have high practicality and reliability, and can operate stably even when infiltrated by liquids, making outdoor use more comfortable.

产品无论工作或贮存，都会受液体影响，液体的渗透等情况会影响材料、性能，甚至破坏结构。因此，各种液体对产品的影响是不容忽视的。

我们的试验设备经严格测试，可360度无死角喷淋，保障产品在户外恶劣环境稳定工作、可靠供电。我们的产品实用性与可靠性高，即便受液体渗透也能稳定运行，让户外使用更安心。

当产品达到IP67等级时密封性和防水能力对于保证产品的安全运转和寿命至关重要、防水试验是用于确定、评价产品在使用过程中耐受喷淋或降在其表面的液态水对其影响的变化经测试其展现出卓越的防水性能充分保障了用户使用的安全性。

WATERPROOFING TEST

防水测试

When the product reaches the IP67 level, sealing and waterproof capabilities are crucial for ensuring the safe operation and service life of the product. Waterproof testing is used to determine and evaluate the changes in the product's resistance to immersion or the impact of liquid water on its surface during use. After testing, it exhibits excellent waterproof performance, fully ensuring the safety of user use.



HIGH AND LOW TEMPERATURE TEST

高低温实验

On the earth's surface and in the atmosphere, there are a variety of natural and induced environmental factors, of which more than a dozen have a greater impact on the use and life of electrical products. Among these factors, temperature changes have the most significant impact.

To verify whether the product performance can meet the predetermined requirements, we have carried out relevant tests in a targeted manner: under the condition of high temperature of 850~960°C, we conduct heat-resistant wire tests on various components of the product; at the same time, we conduct simulation tests in the environment of low temperature of -50°C, so as to verify the performance of the product under extreme temperatures.

地球表面及大气层中，存在着多种自然和诱发的环境因素，其中有十几种对电气产品的使用及寿命影响较大。而在这些因素里，温度的变化带来的影响最为明显。

为了检测产品性能是否符合预定要求，我们针对性地开展了相关测试：在高温 850~960°C 的条件下，对产品各部件进行耐热丝试验；同时，在低温 -50°C 的环境中进行模拟测试，以此来验证产品在极端温度下的性能表现。



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SUPPLIER OF GLOBAL HIGH-END INDUSTRIAL CONNECTING DEVICES

TESTING AND QUALITY ASSURANCE

检测及质量保证



PRESSURE TEST

压力测试

In the face of increasingly changing demands, products are inevitably exposed to various unexpected usage scenarios. Therefore, from the very beginning of the design process, we have set "the ability to work stably for a long time in various outdoor environments" as the primary goal. The combination of high-quality raw materials and lean manufacturing processes is the key to creating excellent products. Through real-world environment tests, the compression resistance of the product has been continuously optimized, and its performance has also been constantly improved, enabling it to calmly cope with various complex situations.

面对日益多变的需求，产品难免遭遇各种意外使用场景。因此，设计之初，我们便将“能在户外各类环境中长期稳定工作”列为首要目标。而优质原材料与精益制造工艺的结合，正是打造优秀产品的关键。通过真实环境测试，产品的抗压能力持续优化，性能也不断提升，足以从容应对各种复杂状况。

制造面向全球的产品，使用环境是必须纳入考量的关键因素——这直接关系到对产品在各类恶劣自然环境下长期使用能力的评估。唯有充分考量不同地域的环境特性，才能准确判断产品是否具备在全球范围内稳定耐用的品质，满足各地用户的实际需求。

When manufacturing products for the global market, the usage environment is a crucial factor that must be taken into account. This directly relates to the evaluation of a product's ability to be used long-term in various harsh natural environments. Only by fully considering the environmental characteristics of different regions can we accurately determine whether a product has the quality to be stable and durable on a global scale, thereby meeting the actual needs of users in various places.

ANTI-FOULING TEST

防污试验



SLIP-RESISTANT DESIGN

防滑设计

The product design is centered on users' actual usage. For humid or greasy environments, it adopts a **surface convex points + silicone wrapping** design to enhance friction, making plug insertion and extraction more stable and easier.

The size and shape are combined with special textures, fitting the curves of fingers to bring a comfortable grip and reduce fatigue from frequent use. Even when wearing work gloves, the combination of convex points, silicone layer and ergonomic design can ensure optimal grip, guaranteeing convenient and safe operation.

产品设计以用户实际使用为核心。针对潮湿或油腻环境，采用表面凸点+硅胶包裹，增强摩擦力，让插头插拔更稳更轻松。

尺寸与形状结合特殊纹理，贴合手指曲线，带来舒适握感，减少频繁使用的疲劳。即便戴工作手套，凸点、硅胶层与人体工学设计的配合，也能保证最佳握力，确保操作便捷安全。

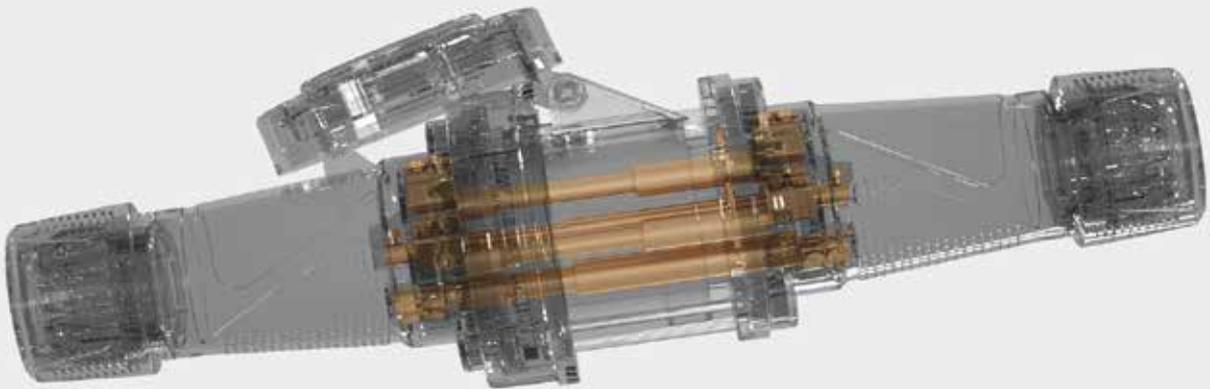
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全球高端工业接插装置供应商

SUPPLIER OF GLOBAL HIGH-END INDUSTRIAL
CONNECTING DEVICES

STRONG CONNECTION WITH LONG LIFE

连接强大 寿命持久



So far, when it comes to the current intensity of 125A, the plug equipment is always in a compromise state between easy operation and connection quality. We have found a connection method in the field of fast charging of new energy vehicles, on the one hand, to achieve the high demand of stable temperature rise, on the other hand, to ensure the easy operation in the plug and unplug process. We translate the advanced technology in the field of automotive charging into industrial applications, when the plug and the coupler are connected, there is a slight tilt phenomenon, which is very common in actual operation, with the compact slit design between the connector sleeve and the component, the connection will not cause any damage, even if the use of full load, plug and dial, there will be no quality problems.

至今为止的插头设备在涉及到电流强度为125A时，总是处于操作简易和连接质量之间的一种妥协状态、我们在新能源汽车快速充电领域找到了一种连接方式、一方面达到温升稳定的高诉求，另一方面保障插拔过程中的易操作，我们把汽车充电领域的先进技术转化到工业应用方面、当插头和耦合器相连接时，出现微倾斜现象，在实际操作中非常普遍、借助连接器套管与组件之间的精巧缝隙设计，连接时不会产生任何损坏，即使在满负载状态下使用，进行插拔，也不会产生质量问题。

SIMPLE OPERATION EASY TO INSTALL

简单操作 安装方便

Especially when it comes to industrial use, the insertion device must be very strong, and at the same time simplify the process. We use crown spring beryllium bronze material between the inner walls of the sleeve to create a series of wraps between the inner walls of the sleeve. When the pin is inserted, the pressure generated by the extrusion of the crown spring expands with it.

特别涉及到工业使用时，接插装置必须非常牢固，同时还要简化流程，我们在套管内壁之间采用冠簧铍青铜材料，在插套内壁之间会形成一系列包裹，当插针插入时挤压产生的压力会使冠簧弹性随即扩张。



轻松插拔 省力省心

EASY PLUG AND PULL SAVE EFFORT AND WORRY



The innovative manufacturing process results in a comfortable grip, combined with high-quality application materials, which can save 50% of the plug and switch force when connecting or disconnecting, even when the current intensity of 125A, an adult is enough to cope with and can properly handle the work.

创新的制造工艺成就了舒适握持感，结合优质的应用材料，无论在连接或断开时，都可节省50%的插拔用力，即使电流强度达125A时，一个成年人也足以应对并能妥善处理工作。



NOVEL DESIGN SAFE USE OF ELECTRICITY

设计新颖 安全用电

CABLE FASTENER | 电缆紧固件

Unique angled design prevents cable loss
独特斜角设计，不易损失电缆



Silicone groove design, easy to release pressure, tighten more effortlessly
硅胶凹槽设计，能轻松释放压力，拧紧更省力

In the design of product, we pay full attention to the user's supporting equipment and use needs, closely combined with reality, and constantly explore the product innovation.

The unique Angle design of the grip and the concave and convex gap of the silica gel at the tail effectively protect the user's cable from damage, and at the same time, the user can easily tighten the cable without other auxiliary tools, This design concept aims to provide users with a convenient and practical experience.

在设计产品时，我们充分关注用户的配套设备和使用需求，紧密结合实际，不断对产品进行创新探索。

独特的卡抓斜角设计和尾部硅胶凹凸缝隙，可以有效保护用户线缆免受损伤，同时使用户能够轻松拧紧线缆，无需其他辅助工具。这一设计理念，旨在为用户提供便捷、实用的体验。

CONVENIENT AND RELIABLE SIMPLE AND DURABLE

方便可靠 简单耐用



The product has a modular design, separate or combined operation is simple and convenient. Quick and professional installation is easy. The tail has a stress relieving cable fastener, The latch surface can be nickel-plated.

产品具有模块化设计，分体或组合操作简单便捷。可轻松实现快速专业化的安装。其尾部带有可消除应力的电缆紧固件。插销表面可镀镍。



IP Code

对固体的防护

Protection Against Solids

IP 0 测试 Testing
无防护 No Protection

1 可防止50mm以上固定的危害(例如:偶然的手接触)
Protected against solid objects equal to or greater than 50mm diameter. (eg. accidental contact)

2 可防止12mm以上固定的危害(例如:手指的大小)
Protected against solid objects equal to or greater than 12mm diameter. (eg. contact with finger)

3 可防止2.5mm以上固定的危害(例如:细工具、细电线)
Protected against solid objects equal to or greater than 2.5mm diameter. (eg. tools and wires)

4 可防止1mm以上固定的危害(例如:金属线)
Protected against solid objects equal to or greater than 1mm diameter. (eg. wires)

5 可防止粉尘的危害
Protected against quantities of dust

6 完全防止粉尘的危害
Completely protected against dust.

对液体的防护

Protection Against Liquids

IP 0 测试 Testing
无防护 No Protection

1 可防止垂直落水的危害
Protected against drops of water falling vertically

2 可防止与垂直方向成15°角以下直接滴水的危害
Protected against drops of water falling at up to 15 degree from the vertical

3 可防止与垂直方向成60°角淋水的危害
Protected against spraying water falling at up to 60 degree from the vertical

4 可防止来自各个方向的溅水危害
Protected against splashing water from all directions.

5 可防止来自各个方向的低压水喷射的危害
Protected against jets of water from all directions.

6 可防止四面方向的高压力喷水的危害
Protected against jets of water of similar force to heavy seas.

7 可防止5cm以下浸没危险的影响
Protected against the effects of immersion at 5cm below surface of water

8 可防止在压力下长期浸没的危害
Protected against the effects of continuous immersion.

对机械冲击的防护

Protection Against Impact

IK 00 测试 Testing
无防护 No Protection

1 冲击0.7焦耳
Impact of 0.7J

2 冲击1焦耳
Impact of 1J

3 冲击2焦耳
Impact of 2J

4 冲击5焦耳
Impact of 5J

5 冲击10焦耳
Impact of 10J

6 冲击20焦耳
Impact of 20J

按照VDE0470, 第100部分“外部操作的电器设备对外部机械损伤的防护等级(IK代码)”外壳提供的防机械冲击的防护等级用IK代码来表示
IK代码 冲击能量/焦耳

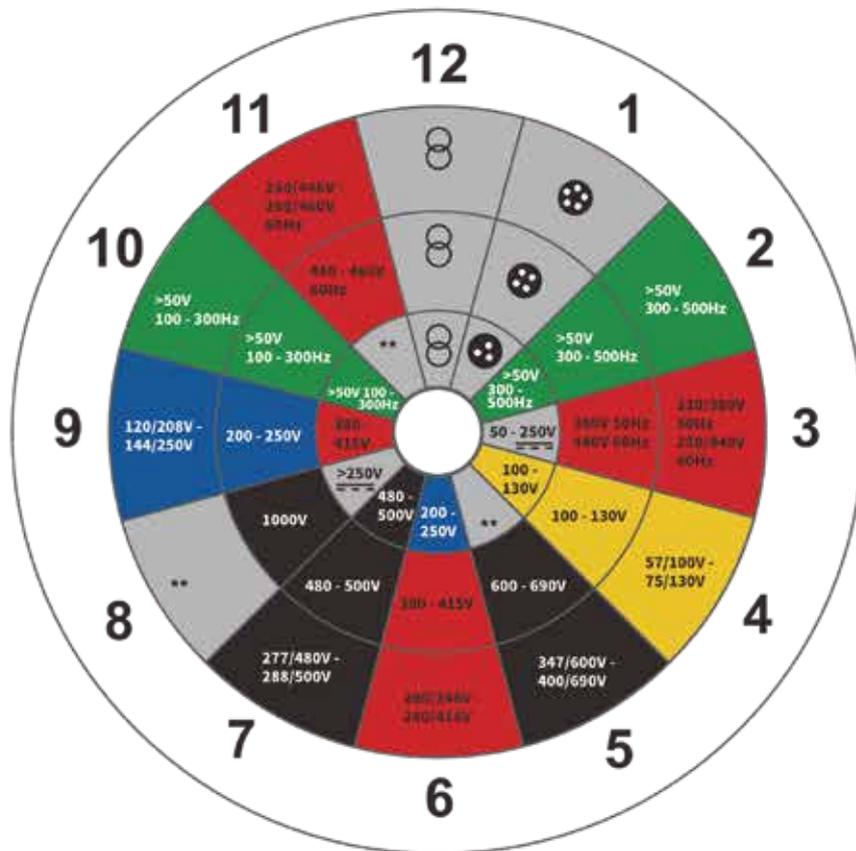
According to the 100th part of VDE0470 "The protection degree of external operation of electrical equipment to the external mechanical damage(IK code)" IK code represent the protection degree of the shell against mechanical impact.
IK code: Impact energy/joules



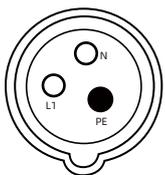
• • • • • Earth Terminal Clock Diagram

IEC 60309

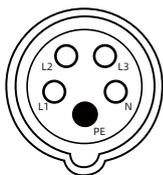
- 
20~25V
Violte 紫
- 
40~55V
White 白
- 
100~130V
Yellow 黄
- 
200~250V
Blue 蓝
- 
380~480V
Red 红
- 
500~690V
Black 黑
- 
>50~500V
Green 绿



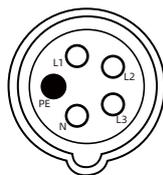
➤ CONTACT PINS' POSITIONS | 连接触头的位置



380V=4h



380V=6h



380V=9h



* We have designed different models according to different clocks. We mainly produce models with black fonts in the samples, other special models need to be customized.

* 根据时钟的不同我们设计了不同的型号，我们主要生产样本中字体加黑的型号，其他特殊型号需要定做。

HONOR CERTIFICATE

荣誉证书

We have attached great importance to product innovation over these years, from research and development to production by senior technical personnel, every year according to the new market trends the launch of many products in line with market demand. In our continuous efforts, we have won many honors, but we are not complacent, but as a ladder to higher goals....

In order to ensure the stability and reliability of product quality, we adhere to the international quality standard system operation, and the implementation of strict testing and monitoring of products, our high standards because of the pursuit of brand perfection, our many certifications are not only glory, but also our driving force forward.

我们多年以来重视产品的创新，从研发到生产由资深技术人员一道道把关，每年根据市场新的变动趋势，推出诸多符合市场需求的产品。在我们不断努力下，我们获得了许多荣誉，但我们不因此沾沾自喜，而是作为登上更高目标的阶梯.....

为保证产品质量的稳定性和可靠性，我们坚持国际质量标准体系运行，并对产品实施严格的检测监控，我们的高标准是因为对品牌完美的追求，我们的诸多认证不仅仅是荣耀，更是我们前进的动力。



cantell®

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



RoHS CE CEC

CEE/IEC 国际标准工业插头

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Plug

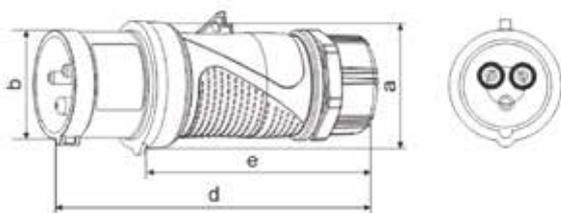
IP44 插头系列



Voltage parameter / 电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161P6	2P+E	220-250V~	6h
	4163P6	3P+E	200-346V~	
	5163P6	3P+N+E	240-415V~	

Mounting dimension / 安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
16A	3161P6	58	47	140	104	1-2.5
	4163P6	66.7	53.5	143	107	
	5163P6	75	61	146	110	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Plug

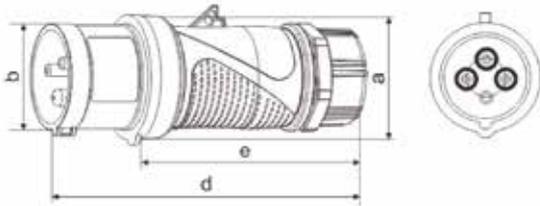
IP44 插头系列



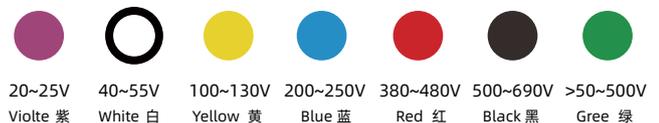
Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321P6	2P+E	220-250V~	6h
	4323P6	3P+E	200-346V~	
	5323P6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
32A	3321P6	80.7	63	179	133	2.5-6
	4323P6	85	63	179	133	
	5323P6	89	70	180	134	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Plug

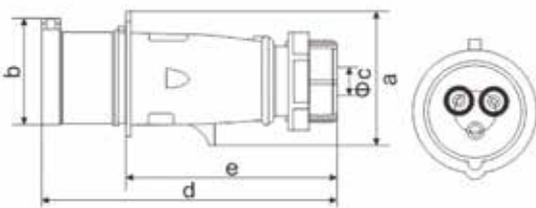
IP44 插头系列



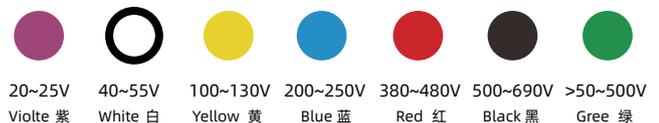
Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	N3161P6	2P+E	220-250V~	6h
	N4163P6	3P+E	200-346V~	
	N5163P6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
16A	N3161P6	58	47	140	104	1-2.5
	N4163P6	66.7	53.5	143	107	
	N5163P6	75	61	146	110	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Plug

IP44 插头系列

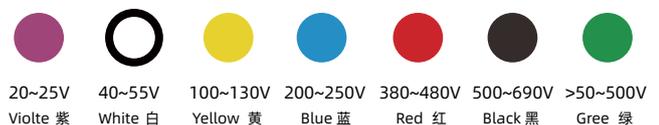
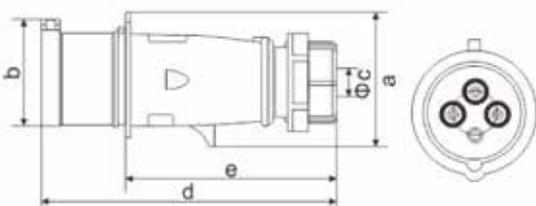


Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	N3321P6	2P+E	220-250V~	6h
	N4323P6	3P+E	200-346V~	
	N5323P6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸

Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
32A	N3321P6	80.7	63	179	133	2.5-6
	N4323P6	85	63	179	133	
	N5323P6	89	70	180	134	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Plug

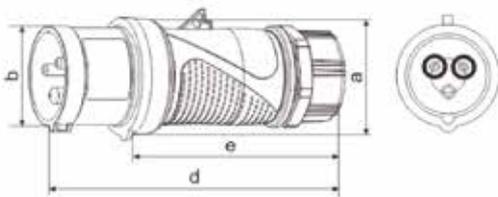
IP44 插头系列



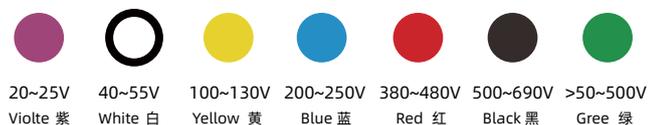
Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631P6	2P+E	220-250V~	6h
	4633P6	3P+E	200-346V~	
	5633P6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
63A	3631P6	102	77	237	170	6-16
	4633P6	116	75	251	187	
	5633P6	116	75	251	187	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Receptacle

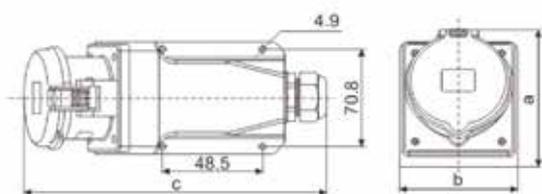
IP44 明装插座



Voltage parameter / 电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161WM6	2P+E	220-250V~	6h
	4163WM6	3P+E	200-346V~	
	5163WM6	3P+N+E	240-415V~	

Mounting dimension / 安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
16A	3161WM6	104	80	174	1-2.5
	4163WM6	110	80	175	
	5163WM6	110	80	177	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Receptacle

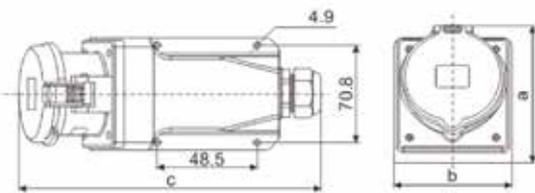
IP44 明装插座

Voltage parameter/电压参数



Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321WM6	2P+E	220-250V~	6h
	4323WM6	3P+E	200-346V~	
	5323WM6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
32A	3321WM6	114	80	185	2.5-6
	4323WM6	114	80	185	
	5323WM6	114	80	192	

20~25V
Violet 紫40~55V
White 白100~130V
Yellow 黄200~250V
Blue 蓝380~480V
Red 红500~690V
Black 黑>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Receptacle

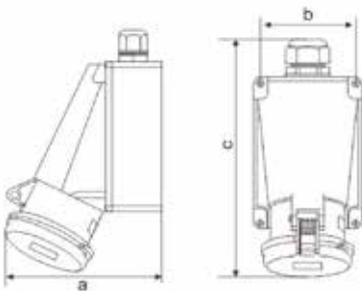
IP44 明装插座

Voltage parameter/电压参数



Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631WM6	2P+E	220-250V~	6h
	4633WM6	3P+E	200-346V~	
	5633WM6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
63A	3631WM6	165	118	265	6-16
	4633WM6	165	118	265	
	5633WM6	165	118	265	

20~25V
Violet 紫40~55V
White 白100~130V
Yellow 黄200~250V
Blue 蓝380~480V
Red 红500~690V
Black 黑>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



2P+E



3P+E



3P+N+E

Connector

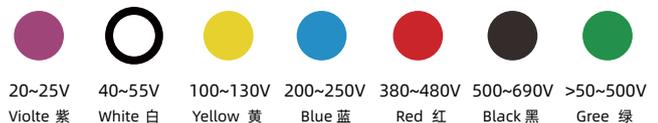
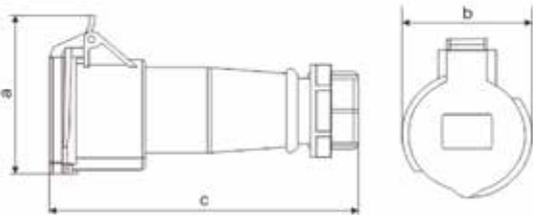
IP44 连接器

Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	N3161C6	2P+E	220-250V~	6h
	N4163C6	3P+E	200-346V~	
	N5163C6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸

Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
16A	N3161C6	85	60	157	1-2.5
	N4163C6	95	68	157	
	N5163C6	102	76	163	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Connector

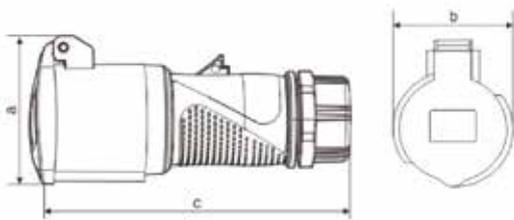
IP44 连接器



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161C6	2P+E	220-250V~	6h
	4163C6	3P+E	200-346V~	
	5163C6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
16A	3161C6	85	60	157	1-2.5
	4163C6	95	68	157	
	5163C6	102	76	163	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Connector

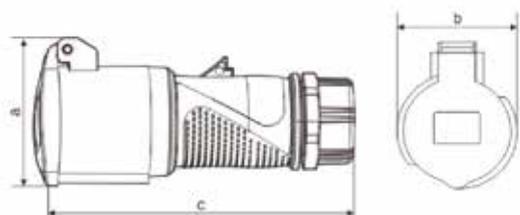
IP44 连接器

Voltage parameter / 电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321C6	2P+E	220-250V~	6h
	4323C6	3P+E	200-346V~	
	5323C6	3P+N+E	240-415V~	

Mounting dimension / 安装尺寸

Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
32A	3321C6	103	82	202	2.5-6
	4323C6	103	82	202	
	5323C6	111	89	204	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Connector

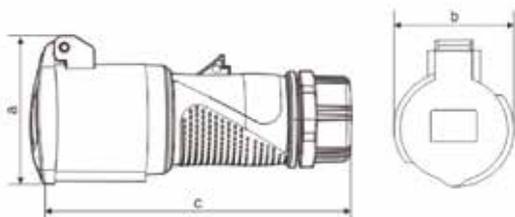
IP44 连接器

Voltage parameter/电压参数



Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	N3321C6	2P+E	220-250V~	6h
	N4323C6	3P+E	200-346V~	
	N5323C6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
32A	N3321C6	103	82	202	2.5-6
	N4323C6	103	82	202	
	N 5323C6	111	89	204	

20~25V
Violet 紫40~55V
White 白100~130V
Yellow 黄200~250V
Blue 蓝380~480V
Red 红500~690V
Black 黑>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



2P+E



3P+E



3P+N+E

Connector

IP44 连接器

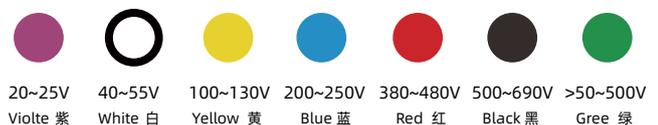
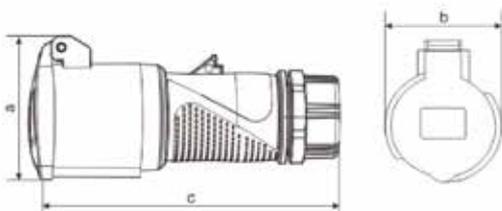


Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631C6	2P+E	220-250V~	6h
	4633C6	3P+E	200-346V~	
	5633C6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸

Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
63A	3631C6	58	47	140	104	6-16
	4633C6	66.7	53.5	143	107	
	5633C6	75	61	146	110	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



2P+E



3P+E



3P+N+E

Panel mounted Receptacle

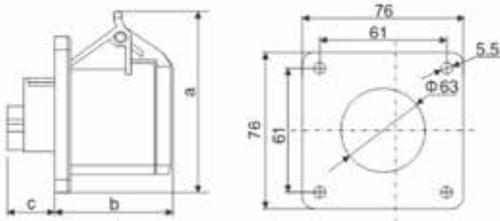
IP44 暗装插座



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161R6	2P+E	220-250V~	6h
	4163R6	3P+E	200-346V~	
	5163R6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
16A	3161R6	91	53	32	1-2.5
	4163R6	97	53	32	
	5163R6	101	53	32	

20~25V
Violet 紫40~55V
White 白100~130V
Yellow 黄200~250V
Blue 蓝380~480V
Red 红500~690V
Black 黑>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Panel mounted Receptacle

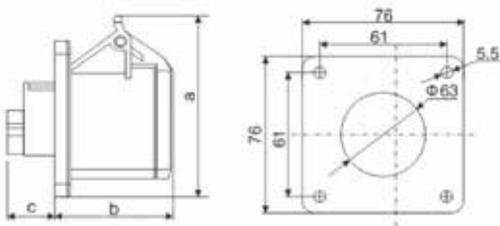
IP44 暗装插座

Voltage parameter/电压参数



Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321R6	2P+E	220-250V~	6h
	4323R6	3P+E	200-346V~	
	5323R6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
32A	3321R6	104	63	40	2.5-6
	4323R6	104	63	40	
	5323R6	112	64	39	

20~25V
Violet 紫40~55V
White 白100~130V
Yellow 黄200~250V
Blue 蓝380~480V
Red 红500~690V
Black 黑>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Panel mounted Receptacle

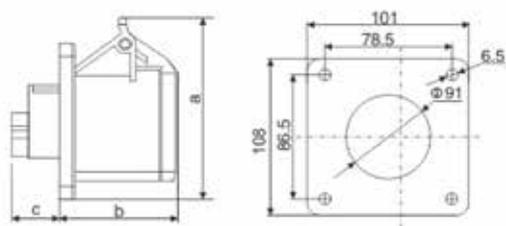
IP44 暗装插座



Voltage parameter / 电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631R6	2P+E	220-250V~	6h
	4633R6	3P+E	200-346V~	
	5633R6	3P+N+E	240-415V~	

Mounting dimension / 安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
63A	3631R6	113	77	57	1-2.5
	4633R6	113	77	57	
	5633R6	113	77	57	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Panel mounted Receptacle

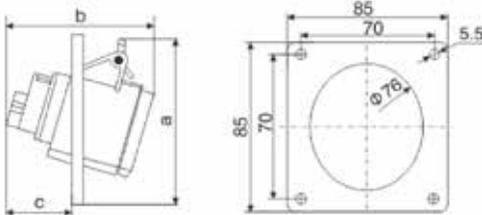
IP44 暗装斜座

Voltage parameter/电压参数



Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161RA6	2P+E	220-250V~	6h
	4163RA6	3P+E	200-346V~	
	5163RA6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
16A	3161RA6	89	88	44	1-2.5
	4163RA6	97	91	41	
	5163RA6	103	94	41	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Panel mounted Receptacle

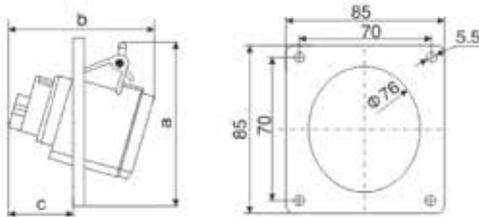
IP44 暗装斜座



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321RA6	2P+E	220-250V~	6h
	4323RA6	3P+E	200-346V~	
	5323RA6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
32A	3321RA6	105	113	53	2.5-6
	4323RA6	105	113	53	
	5323RA6	112	103	41	

20~25V
Violet 紫40~55V
White 白100~130V
Yellow 黄200~250V
Blue 蓝380~480V
Red 红500~690V
Black 黑>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



2P+E



3P+E



3P+N+E

Panel mounted Receptacle

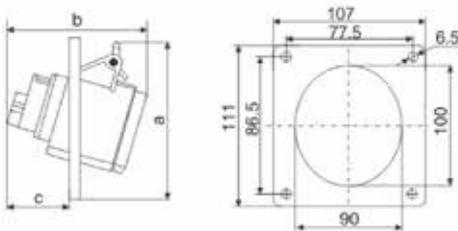
IP44 暗装斜座



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321WM6	2P+E	220-250V~	6h
	4323WM6	3P+E	200-346V~	
	5323WM6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
32A	3321WM6	114	80	185	2.5-6
	4323WM6	114	80	185	
	5323WM6	114	80	192	

20~25V
Violet 紫40~55V
White 白100~130V
Yellow 黄200~250V
Blue 蓝380~480V
Red 红500~690V
Black 黑>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Inlet

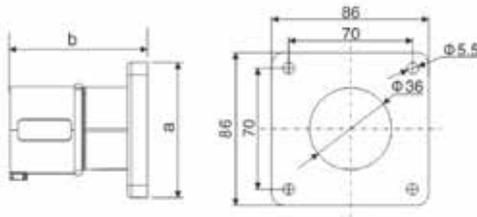
IP44 装置插头



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631RA6	2P+E	220-250V~	6h
	4633RA6	3P+E	200-346V~	
	5633RA6	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
63A	3631RA6	120	145	70	6-16
	4633RA6	120	145	70	
	5633RA6	120	145	70	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Inlet

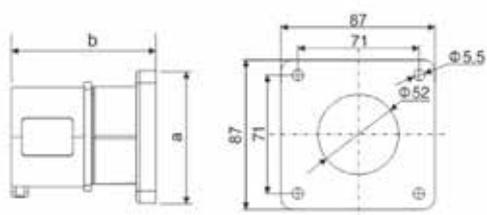
IP44 装置插头



Voltage parameter / 电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321B6	2P+E	220-250V~	6h
	4323B6	3P+E	200-346V~	
	5323B6	3P+N+E	240-415V~	

Mounting dimension / 安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
32A	3321B6	86	69	36	2.5-6
	4323B6	86	69	39	
	5323B6	86	69	50	



cantell[®]

PLUGS, SOCKET, DEVICE PLUG

插头，插座，装置插头



RoHS CE CEC

CEE/IEC 国际标准工业插头

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Plug

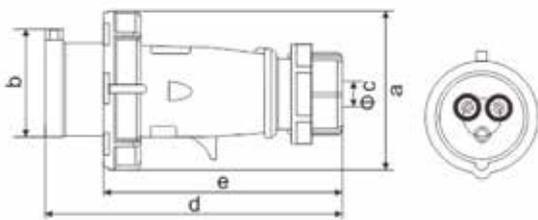
IP67 插头系列



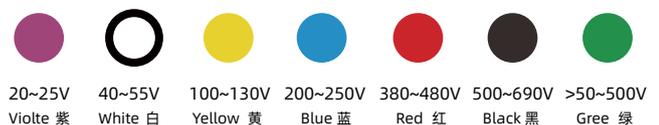
Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161P6W	2P+E	220-250V~	6h
	4163P6W	3P+E	200-346V~	
	5163P6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
16A	3161P6W	76	47	140	107	1-2.5
	4163P6W	83	53.5	143	111	
	5163P6W	92	61	146	113	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Plug

IP67 插头系列

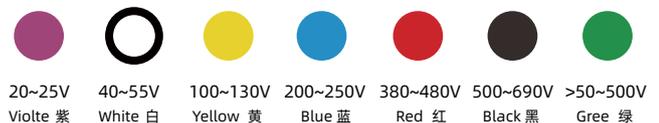
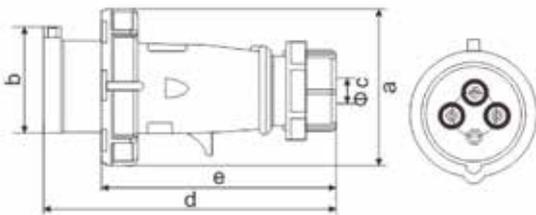


Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321P6W	2P+E	220-250V~	6h
	4323P6W	3P+E	200-346V~	
	5323P6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸

Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
32A	3321P6W	99	63	179	136	2.5-6
	4323P6W	99	63	179	136	
	5323P6W	107	70	180	137	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Plug

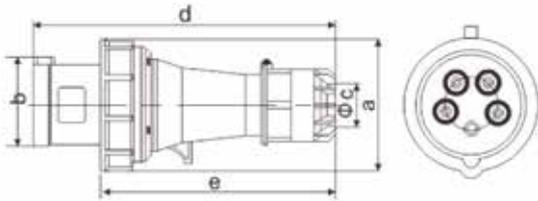
IP67 插头系列

Voltage parameter/电压参数

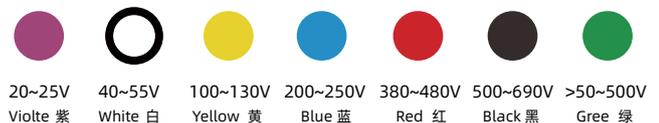


Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631P6W	2P+E	220-250V~	6h
	4633P6W	3P+E	200-346V~	
	5633P6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
63A	3631P6W	102	77	237	170	6-16
	4633P6W	116	75	251	187	
	5633P6W	116	75	251	187	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Plug

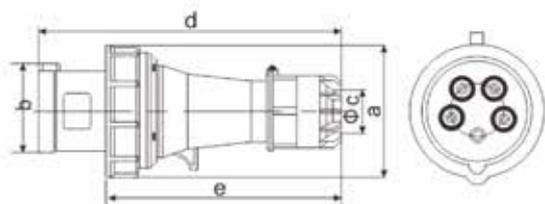
IP67 插头系列



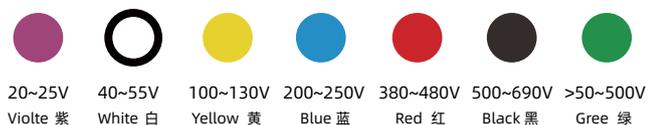
Voltage parameter / 电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
125A	31251P6W	2P+E	220-250V~	6h
	41253P6W	3P+E	200-346V~	
	51253P6W	3P+N+E	240-415V~	

Mounting dimension / 安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
125A	31251P6W	128	86	270	216	16-50
	41253P6W	128	86	276	200	
	51253P6W	128	86	276	200	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Receptacle

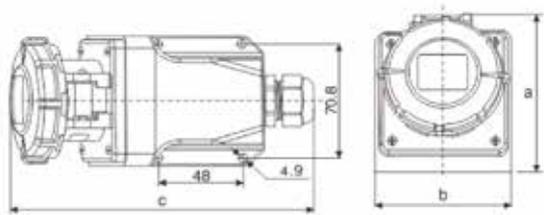
IP67 明装插座



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161WM6W	2P+E	220-250V~	6h
	4163WM6W	3P+E	200-346V~	
	5163WM6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
16A	3161WM6W	95	80	176	1-2.5
	4163WM6W	100	80	177	
	5163WM6W	105	80	180	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Receptacle

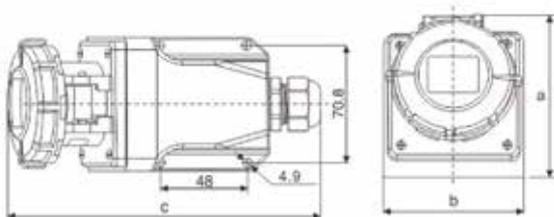
IP67 明装插座

Voltage parameter/电压参数



Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321WM6W	2P+E	220-250V~	6h
	4323WM6W	3P+E	200-346V~	
	5323WM6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
32A	3321WM6W	105	98	190	2.5-6
	4323WM6W	105	98	190	
	5323WM6W	105	80	200	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Receptacle

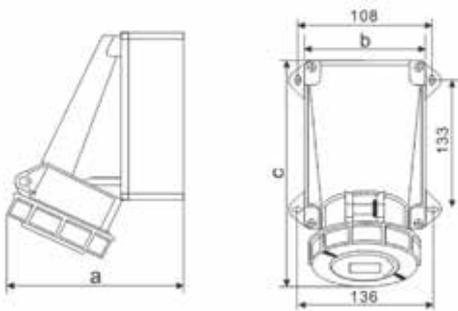
IP67 明装插座



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631WM6W	2P+E	220-250V~	6h
	4633WM6W	3P+E	200-346V~	
	5633WM6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
63A	3631WM6W	165	118	265	6-16
	4633WM6W	165	118	265	
	5633WM6W	165	118	265	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Receptacle

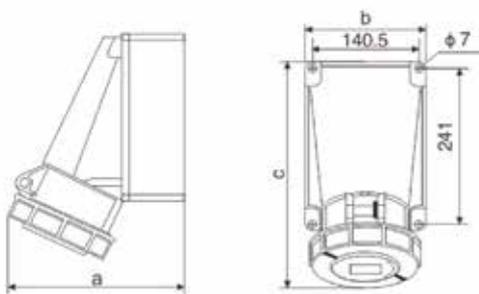
IP67 明装插座



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
125A	31251WM6W	2P+E	220-250V~	6h
	41253WM6W	3P+E	200-346V~	
	51253WM6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
125A	31251WM6W	200	160	305	16-50
	41253WM6W	200	160	305	
	51253WM6W	200	160	305	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Connector

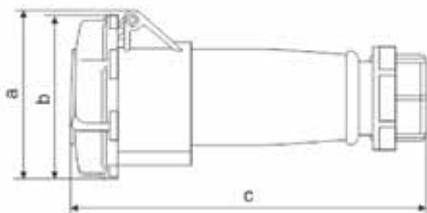
IP67 连接器



Voltage parameter / 电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161C6W	2P+E	220-250V~	6h
	4163C6W	3P+E	200-346V~	
	5163C6W	3P+N+E	240-415V~	

Mounting dimension / 安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
16A	3161C6W	79	77	162	1-2.5
	4163C6W	88	82	163	
	5163C6W	96	95	168	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Connector

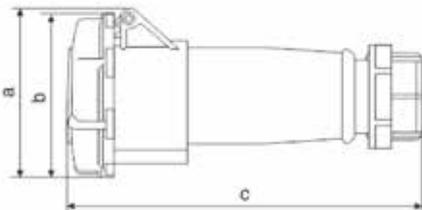
IP67 连接器



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321C6W	2P+E	220-250V~	6h
	4323C6W	3P+E	200-346V~	
	5323C6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
32A	3321C6W	100	98	209	2.5-6
	4323C6W	100	98	209	
	5323C6W	104	107	210	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



2P+E



3P+E



3P+N+E

Connector

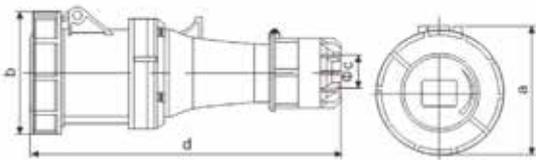
IP67 连接器

Voltage parameter/电压参数



Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631C6W	2P+E	220-250V~	6h
	4633C6W	3P+E	200-346V~	
	5633C6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
63A	3631C6W	111	96	256	6-16
	4633C6W	114	117	270	
	5633C6W	114	117	270	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



2P+E



3P+E



3P+N+E

Connector

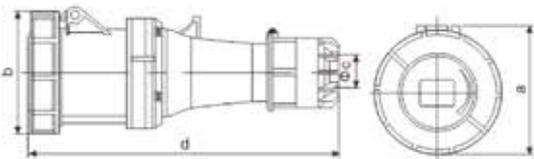
IP67 连接器



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
125A	31251C6W	2P+E	220-250V~	6h
	41253C6W	3P+E	200-346V~	
	51253C6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
125A	31251C6W	120	130	305	16-50
	41253C6W	120	130	305	
	51253C6W	120	130	305	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Panel mounted Receptacle

IP67 暗装插座

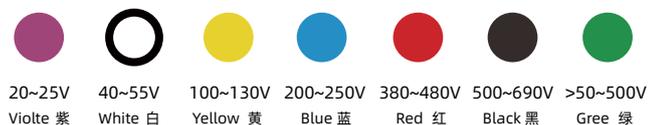
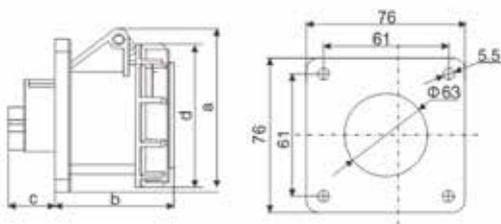


Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161R6W	2P+E	220-250V~	6h
	4163R6W	3P+E	200-346V~	
	5163R6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸

Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
16A	3161R6W	81	56	32	77	1-2.5
	4163R6W	89	55	32	82	
	5163R6W	96	57	32	95	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Panel mounted Receptacle

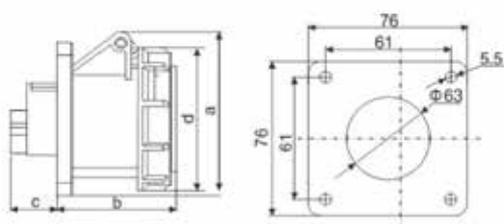
IP67 暗装插座



Voltage parameter / 电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321R6W	2P+E	220-250V~	6h
	4323R6W	3P+E	200-346V~	
	5323R6W	3P+N+E	240-415V~	

Mounting dimension / 安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
32A	3321R6W	100	69	40	98	2.5-6
	4323R6W	100	69	40	98	
	5323R6W	100	70	39	107	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



2P+E



3P+E



3P+N+E

Panel mounted Receptacle

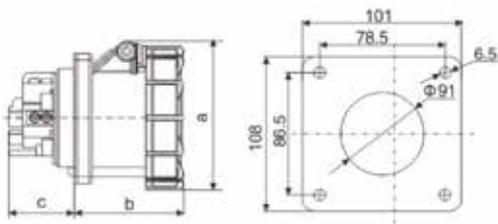
IP67 暗装插座



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631R6W	2P+E	220-250V~	6h
	4633R6W	3P+E	200-346V~	
	5633R6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
63A	3631R6W	117	82	59	6-16
	4633R6W	117	82	59	
	5633R6W	117	82	59	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



2P+E



3P+E



3P+N+E

Panel mounted Receptacle

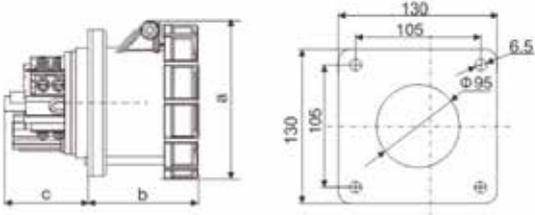
IP67 暗装插座



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
125A	31251R6W	2P+E	220-250V~	6h
	41253R6W	3P+E	200-346V~	
	51253R6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
125A	31251R6W	135	115	45	16-50
	41253R6W	135	115	45	
	51253R6W	135	115	45	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



2P+E



3P+E



3P+N+E

Panel mounted Receptacle

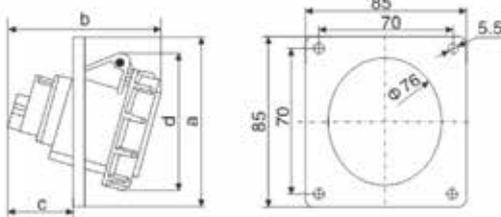
IP67 暗装斜座

Voltage parameter/电压参数



Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161RA6W	2P+E	220-250V~	6h
	4163RA6W	3P+E	200-346V~	
	5163RA6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
16A	3161RA6W	85	90	41	77	1-2.5
	4163RA6W	91	93	41	83	
	5163RA6W	98	94	41	96	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Gree 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



2P+E



3P+E



3P+N+E

Panel mounted Receptacle

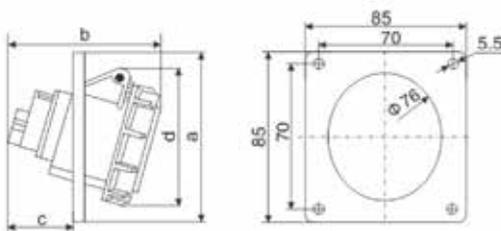
IP67 暗装斜座



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321RA6W	2P+E	220-250V~	6h
	4323RA6W	3P+E	200-346V~	
	5323RA6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
32A	3321RA6W	99	114	53	101	2.5-6
	4323RA6W	99	114	53	101	
	5323RA6W	105	110	41	108	



20~25V
Violet 紫



40~55V
White 白



100~130V
Yellow 黄



200~250V
Blue 蓝



380~480V
Red 红



500~690V
Black 黑



>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Panel mounted Receptacle

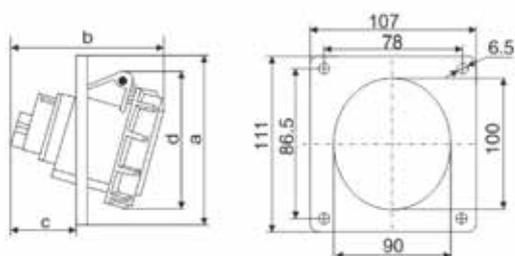
IP67 暗装斜座



Voltage parameter / 电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631RA6W	2P+E	220-250V~	6h
	4633RA6W	3P+E	200-346V~	
	5633RA6W	3P+N+E	240-415V~	

Mounting dimension / 安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)			Eable nominal position 电缆截面积 (mm ²)
		a	b	c	
63A	3631RA6W	120	145	70	6-16
	4633RA6W	120	145	70	
	5633RA6W	120	145	70	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Panel mounted Receptacle

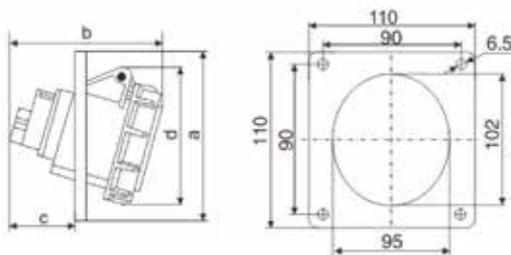
IP67 暗装斜座



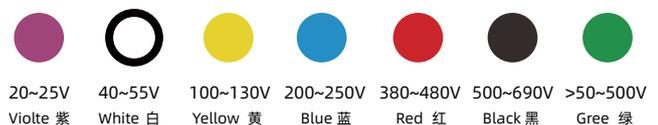
Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
125A	31251RA6W	2P+E	220-250V~	6h
	41253RA6W	3P+E	200-346V~	
	51253RA6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)				Eable nominal position 电缆截面积 (mm ²)
		a	b	d	e	
125A	31251RA6W	130	175	105	130	16-50
	41253RA6W	130	175	105	130	
	51253RA6W	130	175	105	130	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Inlet

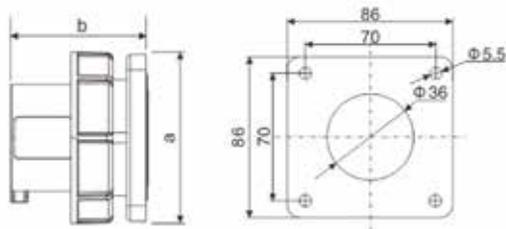
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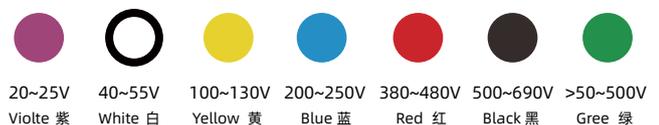
Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
16A	3161B6W	2P+E	220-250V~	6h
	4163B6W	3P+E	200-346V~	
	5163B6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)		Eable nominal position 电缆截面积 (mm ²)
		a	b	
16A	3161B6W	86	69	1-2.5
	4163B6W	86	69	
	5163B6W	86	69	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Inlet

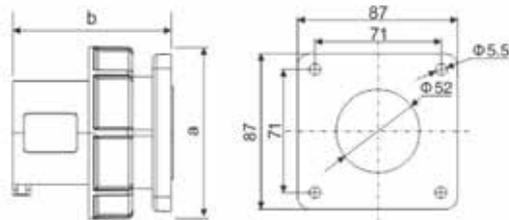
IP67 装置插头



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
32A	3321B6W	2P+E	220-250V~	6h
	4323B6W	3P+E	200-346V~	
	5323B6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)		Eable nominal position 电缆截面积 (mm ²)
		a	b	
32A	3321B6W	94	86	2.5-6
	4323B6W	94	86	
	5323B6W	101	86	

20~25V
Violet 紫40~55V
White 白100~130V
Yellow 黄200~250V
Blue 蓝380~480V
Red 红500~690V
Black 黑>50~500V
Green 绿

PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Inlet

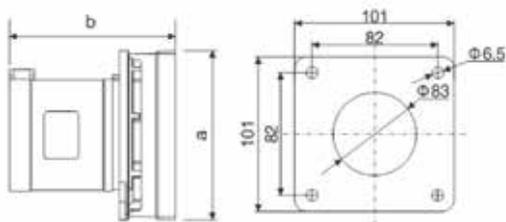
IP67 装置插头



Voltage parameter/电压参数

Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
63A	3631B6W	2P+E	220-250V~	6h
	4633B6W	3P+E	200-346V~	
	5633B6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)		Eable nominal position 电缆截面积 (mm ²)
		a	b	
63A	3631B6W	113	101	6-16
	4633B6W	113	101	
	5633B6W	113	101	



PLUGS, SOCKET, DEVICE PLUG

插头, 插座, 装置插头



Wall mounted Inlet

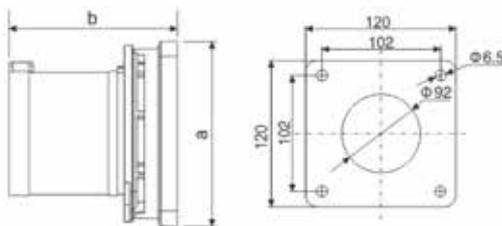
IP67 装置插头



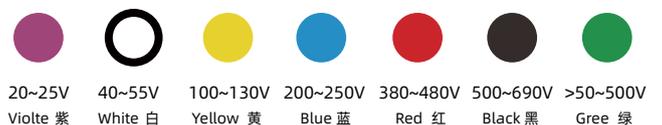
Voltage parameter/电压参数

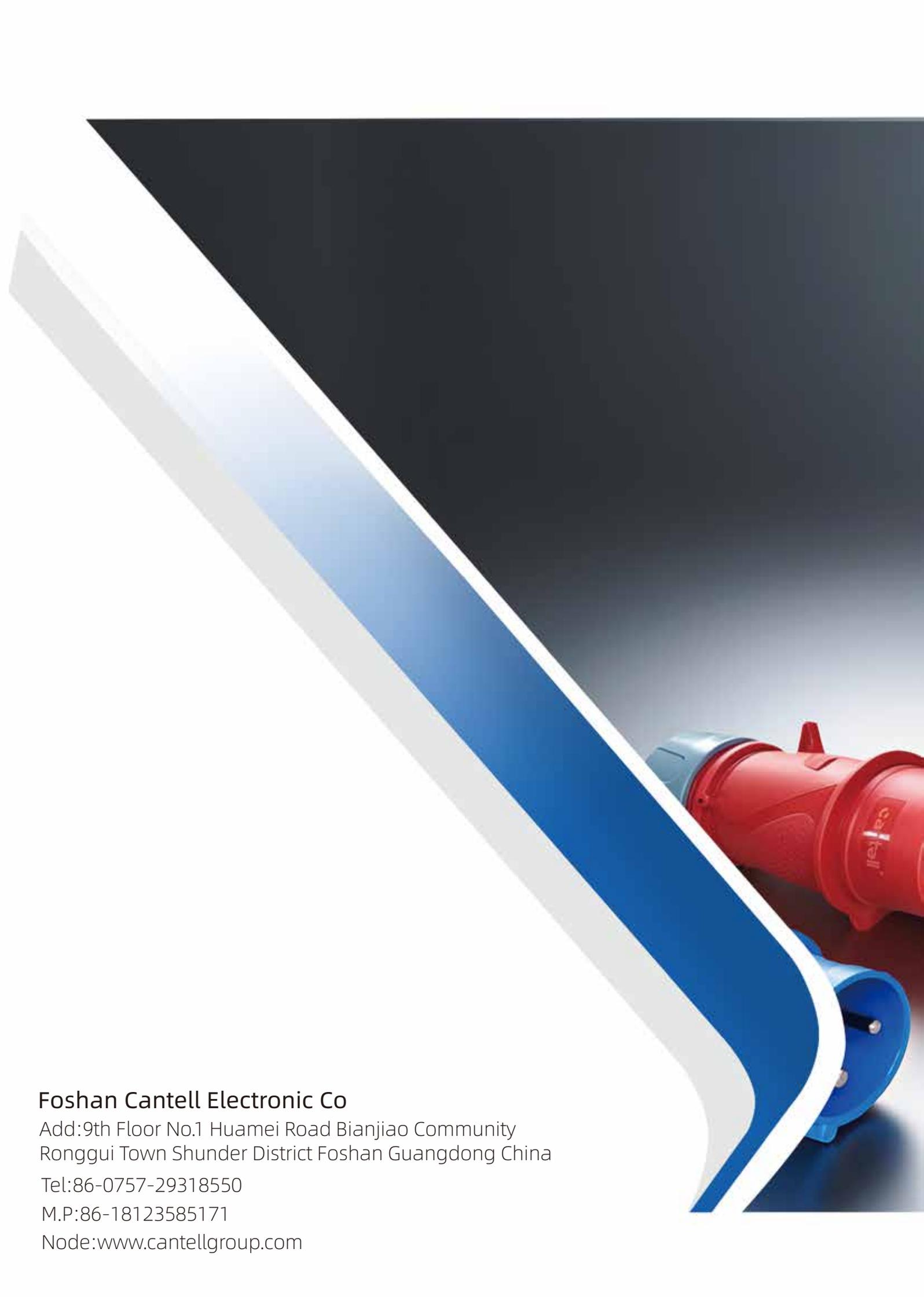
Normal current 电流 (A)	Code 产品型号	Number of poles 极数	Normal voltage 极数	Earth contact position 接地位置
125A	31251B6W	2P+E	220-250V~	6h
	41253B6W	3P+E	200-346V~	
	51253B6W	3P+N+E	240-415V~	

Mounting dimension/安装尺寸



Normal current 电流 (A)	Code 产品型号	尺寸 (mm)		Eable nominal position 电缆截面积 (mm ²)
		a	b	
125A	31251B6W	127	108	16-25
	41253B6W	127	108	
	51253B6W	127	108	





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