

本手册所包含的内容，中穗电气拥有最终解释权，更多详细资料敬请垂询；本公司工程技术人员将竭诚为您服务，因产品不断创新，请以实物或说明书为准；如有变更，届时恕不另行通知。

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**suntree**  
新驰电气



SUPPLIER OF HIGH-END  
INDUSTRIAL CONNECTING  
DEVICES

高端工业接插装置供应商

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双赢是成双的，我们为顾客提供一流的产品，使客户满意，为用户提供价值，提高企业的凝聚力和知名度，奋发前进，蓬勃发展，长久合作，互惠双赢。

Win-win in pairs, we provide first-class products for customers, customer satisfaction, to provide users with value, improve the cohesion and visibility, struggling forward, booming, long-term cooperation, mutual benefit.



学而时习之，温故而知新，创新是时代发展和社会进步的动力。我们致力于科技创新，不断完善进取，在创新中成长，发展，进步。

Learning While Learning, Reviewing the Old, innovation is the driving force for development of the times and social progress. We are committed to scientific and technological innovation, and constantly improve ahead, growth in innovation, development and progress.



优质的产品，睿智的思想，专业的精神，高速的效率，造就卓越的品质，缔造完美传奇，演绎科技神话，开启引领电力潮流的大门。

High-quality products, wise thinking, professional spirit, high-speed efficiency, creating excellent quality, creating a perfect legend, myth interpretation of science and technology, opening the door to lead the power flow



关于新驰  
**ABOUT SUNTREE**



**SUNTREE Electirc** production's DC circuit breaker, DC isolating switch, DC fuse, busbar chamber, waterproof switch and other products with leading technical level in this field. We are the first domestic company with CE, CB, IEC, SAA, TUV and CCC certification. Our products are widely used by domestic famous enterprises, and it has become a OEM partner of many international famous brands.

We have fully implement the ISO9001: 2008 quality management system. It adopts advanced production equipment and precision detecting equipment, introduces high-tech process and high technology talents to provides powerful guarantee for product development, quality upgrading and management innovation of the company.



# Testing & Quality Ensure

## 品质保障

Quality is our only faith,we have a professional Research and development team and high-quality workers sparing no efforts for pursuit of perfect production.We equip with a series of inspection devices for testing and ensuring every product we produce is perfect .

Both the quality and performance of our products can match the international standard EN/IEC60309-2 and the national standard GB/T11919-2001. Products have obtained international certifications, such as CE, ROHS,TUV.



# Our Advantage

## 我们的优势

针对不同的环境,我们提供了相应的系列产品以供您选择,为确保产品具有更好的防水,防尘性能,更长的机械寿命,更优良的抗老化功能,我们采用全新的进口原材料生产。

We provide different series products for different environment.Using fresh material,importing good quality copper and iron parts for make sure product with longer mechanical life, resistance to severe weather, ageing ,alkali resistance ,waterproof and dust prevention.



# Inspection Equipment

## 检测设备



插拔力试验  
Insertion and Extraction Force Test



摆锤冲击试验  
Pendulum Impact Test



温升试验  
Temperature-rise Test



灼热丝试验  
Glow Wire Test



沙尘试验  
Sand and Dust Test



IP67 浸水试验  
Submerging Test

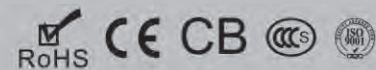


高低温试验  
High and Low temperature Test



淋雨试验  
Rainfall Test





### 技术参数：防护等级

Protection Ratings & Technical Terms

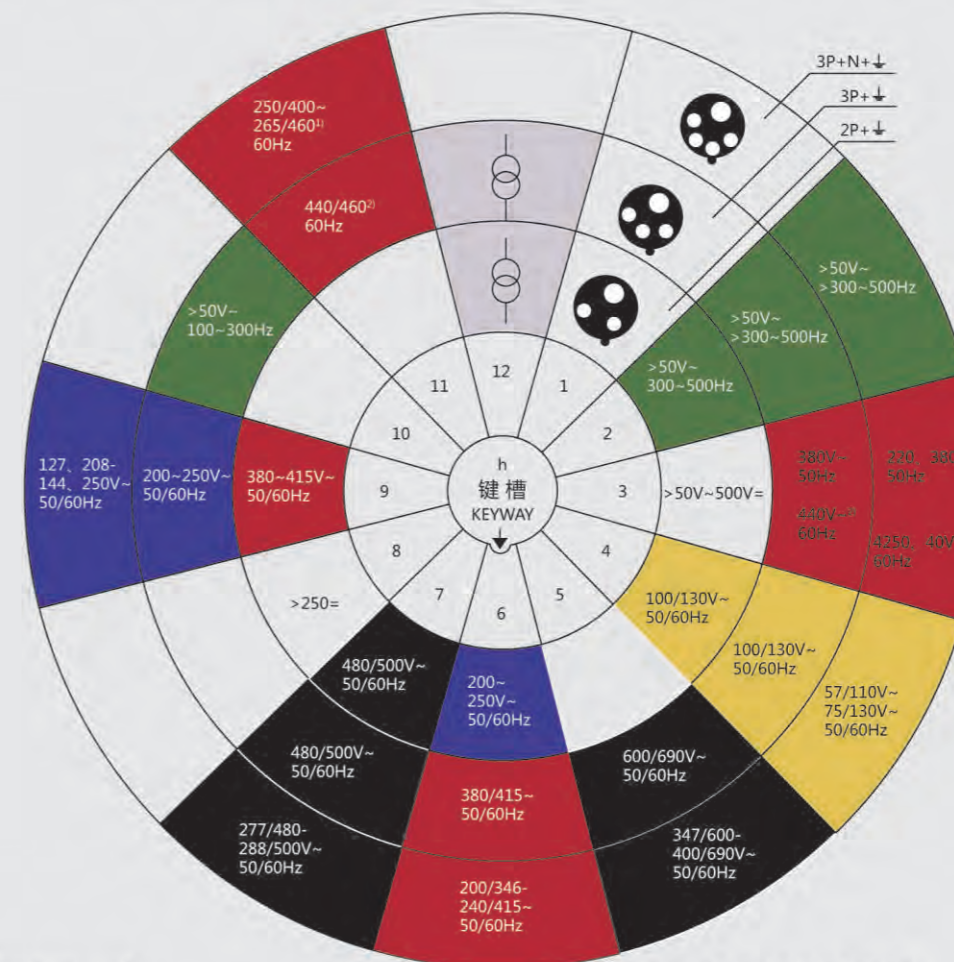
对固体的防护 Protection Against Solids			对液体的防护 Protection Against Liquids			对机械冲击的防护 Protection Against Impact		
IP 0		测试 Testing 无防护 No Protection	IP 0		测试 Testing 无防护 No Protection	IP 0		测试 Testing 无防护 No Protection
1		可防止 50mm 以上固体的危害 (例如: 偶然的手接触) Protected against solid objects equal to or greater than 50mm diameter. (eg. accidental contact with hand)	1		可防止垂直落水的危害 Protected against drops of water falling vertically	1		冲击 0.7 焦耳 Impact of 0.7J
2		可防止 12mm 以上固体的危害 (例如: 手指的大小) Protected against solid objects equal to or greater than 12mm diameter. (eg. contact with finger)	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	2		冲击 1 焦耳 Impact of 1J
3		可防止 2.5mm 以上固体的危害 (例如: 细工具、细电线) Protected against solid objects equal to or greater than 2.5mm diameter. (eg. tools and wires)	3		可防止与垂直方向成 60°角淋水的危害 Protected against splashing water from all directions	3		冲击 2 焦耳 Impact of 2J
4		可防止 1mm 以上固体的危害 (例如: 金属线) Protected against solid objects equal to or greater than 1mm diameter. (eg. fine tools and wires)	4		可防止来自各个方向的溅水危害 Protected against splashing water from all directions	4		冲击 5 焦耳 Impact of 5J
5		可防止粉尘的危害 Protected against quantities of dust	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	5		冲击 10 焦耳 Impact of 10J
6		完全防止粉尘的危害 Completely protected against dust	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.	6		冲击 20 焦耳 Impact of 20J
			7			按照 VDE0470, 第 100 部分 "外部操作的电气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		
			8					



所有的产品都按照 CE/IEC60309-1/2, EN60309-12, GB/T11918, GB/T11919, DIN49462/49463 和 BS4343 标准, 以颜色区分电压及频率, 参照以下图表可以看出产品之间不具互换性, 因为接地插销和插套的直径比较大, 并且按照电压和频率被置于不同的时钟位置。

The colour codes correspond to the nominal voltage and frequency, in accordance with CE/IEC60309-1/2, EN60309-1/2, GB/T11918, GB/T11919, DIN49462/49463 and BS4343 standard.

The diameter of the earth contact pin is larger than that of the phase contact pins, which prevents incorrect insertion. Position of ground contact sleeve with respect to major keyway for various voltages and frequencies.



使用的符号 Symbols used

- 交流电 AC
- 直流电 DC
- 在隔离变压器后面 Behind isolation transformer

- 1) 主要用于船用电气装置。 Mainly For Marine Installations
- 2) 仅用于 (标准化的 ISO) 冷藏容器。 Only For Refrigerator Containers (ISO Standard)

每个产品上都详尽地标有额定电流, 电压, 频率, 接地触头和小键或小键槽的位置。对于额定电压超过 50V 的接插件, 标明接地触头位置的符号用数字后面加上字母 h 来表示。这个数字是连接器或者插座的正面与时钟相比较, 将键槽的位置定位 6 时, 根据接地插套的位置确定的。

Plugs and receptacles have detail marks for rated current, voltage, frequency, earth contact and keyway. Plug and receptacles with rated voltages above 50V must have an earth contact, use "clock face number" plus "h" to indicate earth contact position. Receptacle and connector "clock" position: Receptacle or connector keyway point to 6 o'clock position, the position of receptacle and connector earth contact is given as a clockface number.

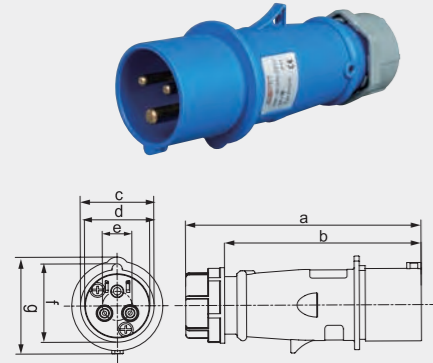
# The Plug-In Unit System

## 工业接插装置系统



### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



#### 插头 Plug IP44 16A

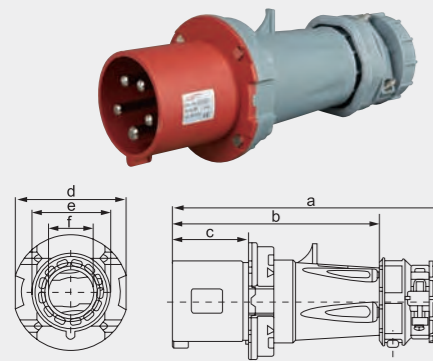
电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
16A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	盒 / pcs	克 / 只 g/pc
	4	ZH247	ZH248	ZH249		ZH2168	ZH2271	10	133
	5	ZH250	ZH251	ZH252	ZH253	ZH254	ZH255	10	151
导线横截面积 (平方毫米) 从最小至最大 1.5-2.5		Conductor cross-sectional area(mm <sup>2</sup> )Min To Max 1.5-2.5							

#### 插头 Plug IP44 32A

电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
32A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	盒 / pcs	克 / 只 g/pc
	4	ZH259	ZH260	ZH261		ZH2195	ZH2341	10	246
	5	ZH262	ZH263	ZH264	ZH265	ZH266	ZH267	10	265
导线横截面积 (平方毫米) 从最小至最大 4-6		Conductor cross-sectional area(mm <sup>2</sup> )Min To Max 4-6							

#### 插头 Plug IP44 63A

电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
63A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	盒 / pcs	克 / 只 g/pc
	4	ZH1226	ZH1227	ZH1228				5	607
	5	ZH1229	ZH1230	ZH1231	ZH1232			5	652
导线横截面积 (平方毫米) 从最小至最大 10-16		Conductor cross-sectional area(mm <sup>2</sup> )Min To Max 10-16							

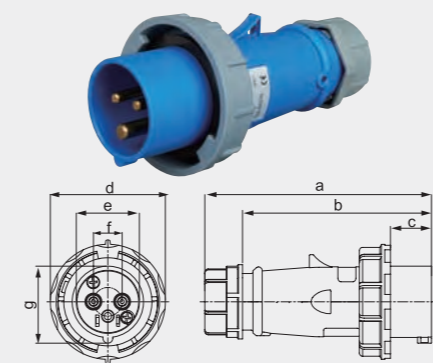
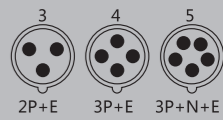


Suntree technology connects human and nature  
新驰电气--用科技连接人与自然



### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

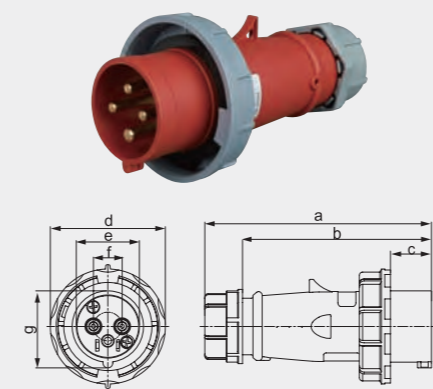


#### 插头 Plug IP67 16A

电流 Current	极数 Poles	110V	230V	400V	400-440V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
16A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	4P 3h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	盒 / pcs	克 / 只 g/pc
	4	ZH277	ZH278	ZH279		ZH283	ZH284	ZH285	10	158
	5	ZH280	ZH281	ZH282					10	181
导线横截面积 (平方毫米) 从最小至最大 1.5-2.5		Conductor cross-sectional area(mm <sup>2</sup> )Min To Max 1.5-2.5								

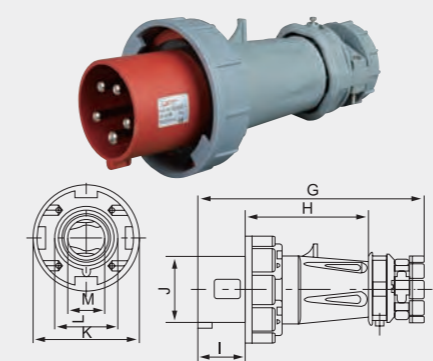
#### 插头 Plug IP67 32A

电流 Current	极数 Poles	110V	230V	400V	400-440V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
32A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	4P 3h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	盒 / pcs	克 / 只 g/pc
	4	ZH289	ZH290	ZH291	ZH2175	ZH295	ZH296	ZH297	10	292
	5	ZH292	ZH293	ZH294	ZH300				10	310
导线横截面积 (平方毫米) 从最小至最大 4-6		Conductor cross-sectional area(mm <sup>2</sup> )Min To Max 4-6								



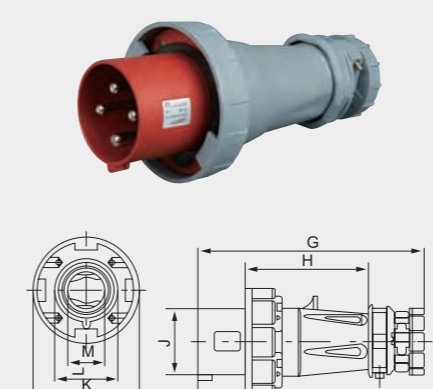
#### 插头 Plug IP67 63A

电流 Current	极数 Poles	110V	230V	400V	400-440V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
63A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	4P 3h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	盒 / pcs	克 / 只 g/pc
	4	ZH1570	ZH1571	ZH1572		ZH1111			5	708
	5	ZH1108	ZH1109	ZH1110			ZH2958		5	750
导线横截面积 (平方毫米) 从最小至最大 10-16		Conductor cross-sectional area(mm <sup>2</sup> )Min To Max 10-16								



#### 插头 Plug IP67 125A

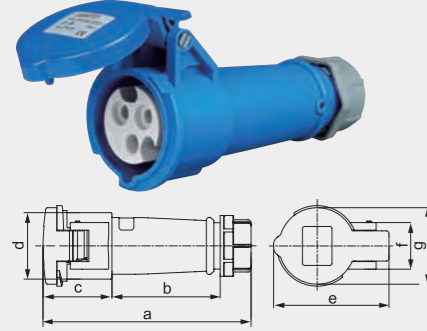
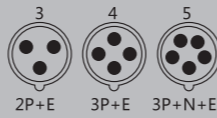
电流 Current	极数 Poles	110V	230V	400V	400-440V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
125A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	4P 3h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	盒 / pcs	克 / 只 g/pc
	4	ZH3399	ZH3400			ZH1444			1	1195
	5	ZH1441	ZH1442	ZH1443		ZH1444			1	1320
导线横截面积 (平方毫米) 从最小至最大 25-35		Conductor cross-sectional area(mm <sup>2</sup> )Min To Max 25-35								





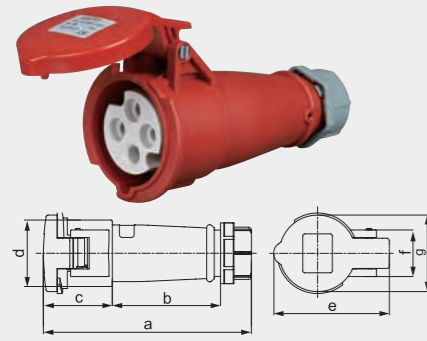
### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
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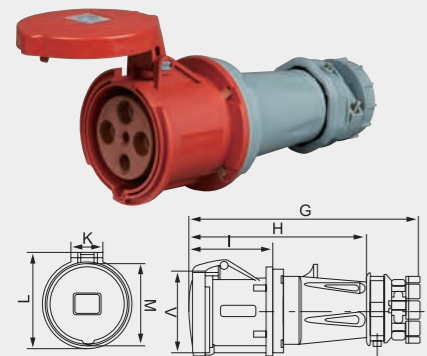
#### 连接器 Connector IP44 16A

电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	500V 50a.60Hz	>50~500V 100~300Hz	>50~500V a.300~500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
16A	3	ZH509	ZH510	ZH511		ZH2441	ZH2517	10	178
	4	ZH512	ZH513	ZH514	ZH515	ZH2516	ZH517	10	201
	5	ZH518	ZH519	ZH5	ZH2026	ZH2193	ZH2495	10	237
导线横截面积 (平方毫米) 从最小至最大 1.5~2.5									
电流 Current	极数 Poles	a	b	c	d	e	f	g	
16A	3	155	80.6	51.3	49.5	86	34.7	57	
	4	156.5	82.3	51.3	55.7	90	37	61.2	
	5	161.7	88	50.8	63	97	37	69	



#### 连接器 Connector IP44 32A

电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	500V 50a.60Hz	>50~500V 100~300Hz	>50~500V a.300~500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
32A	3	ZH521	ZH522	ZH523		ZH2196	ZH2674	10	323
	4	ZH524	ZH525	ZH526	ZH527	ZH528	ZH529	10	346
	5	ZH530	ZH531	ZH6	ZH2027	ZH2245	ZH2493	10	381
导线横截面积 (平方毫米) 从最小至最大 4~6									
电流 Current	极数 Poles	a	b	c	d	e	f	g	
32A	3	200	106.5	64.2	64.2	101.8	37	71.6	
	4	200	106.5	64.2	64.2	101.8	37	71.6	
	5	200	108.7	62.7	70.8	111	37	79.5	



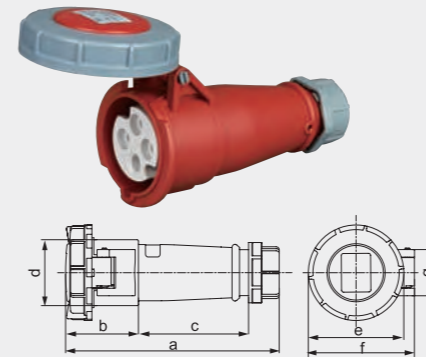
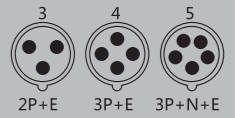
#### 连接器 Connector IP44 63A

电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	500V 50a.60Hz	>50~500V 100~300Hz	>50~500V a.300~500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
63A	3	ZH1236	ZH1237	ZH1238				5	713
	4	ZH1239	ZH1240	ZH1241	ZH1242			5	744
	5	ZH1243	ZH1244	ZH1245				5	785
导线横截面积 (平方毫米) 从最小至最大 10~16									
电流 Current	极数 Poles	a	b	c	d	e	f	g	
63A	3	257	112.5	85	77.4	34	108	92	
	4	257	112.5	85	77.4	34	108	92	
	5	257	112.5	85	77.4	34	108	92	



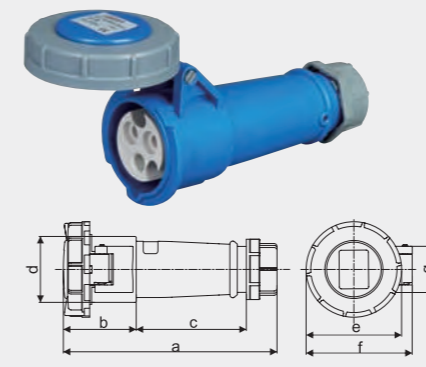
### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



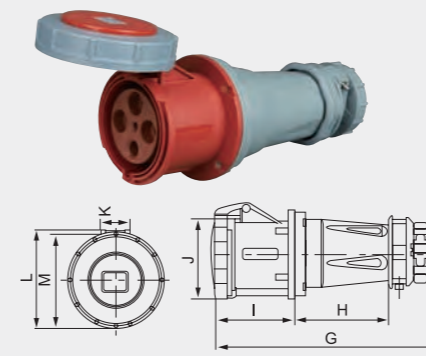
#### 连接器 Connector IP67 16A

电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	400~ 440V	500V 50a.60Hz	>50~500V 100~300Hz	>50~500V a.300~500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	4P 3h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
16A	3	ZH539	ZH540	ZH541					10	197
	4	ZH542	ZH543	ZH544		ZH545	ZH546	ZH547	10	223
	5	ZH548	ZH549	ZH550					10	271
导线横截面积 (平方毫米) 从最小至最大 1.5~2.5										
电流 Current	极数 Poles	a	b	c	d	e	f	g		
16A	3	160	54.7	105.5	49.5	71.7	79.7	34.7		
	4	160	54.7	105.5	55.7	85.6	85.6	37		
	5	167	56.3	110.9	63	89	93	37		



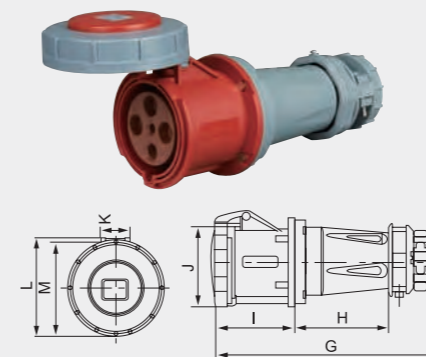
#### 连接器 Connector IP67 32A

电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	400~ 440V	500V 50a.60Hz	>50~500V 100~300Hz	>50~500V a.300~500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	4P 3h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
32A	3	ZH551	ZH552	ZH553					10	371
	4	ZH554	ZH555	ZH556	ZH2177	ZH557	ZH558	ZH559	10	389
	5	ZH560	ZH561	ZH562					10	443
导线横截面积 (平方毫米) 从最小至最大 4~6										
电流 Current	极数 Poles	a	b	c	d	e	f	g		
32A	3	203	67.5	135.7	64.2	95.5	98.3	37		
	4	203	67.5	135.7	64.2	95.5	98.3	37		
	5	205.5	67.5	137.7	70.8	101.9	104.9	37		



#### 连接器 Connector IP67 63A

电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	400~ 440V	500V 50a.60Hz	>50~500V 100~300Hz	>50~500V a.300~500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	4P 3h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
63A	3	ZH1573	ZH1574	ZH1575					5	801
	4	ZH1115	ZH1116	ZH1117		ZH1118			5	850
	5	ZH1119	ZH1120	ZH1121		ZH3352			5	896
导线横截面积 (平方毫米) 从最小至最大 10~16										
电流 Current	极数 Poles	a	b	c	d	e	f	g		
63A	3	260	104	95.8	77.4	112.5	109	34		
	4	260	104	95.8	77.4	112.5	109	34		
	5	260	104	95.8	77.4	112.5	109	34		



#### 连接器 Connector IP67 125A

电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	400~ 440V	500V 50a.60Hz	>50~500V 100~300Hz	>50~500V a.300~500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	4P 3h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
125A	3	ZH3389	ZH3390						1	1334
	4	ZH1448	ZH1449	ZH1450		ZH1451			1	1425
	5	ZH1452	ZH1453	ZH1454		ZH3174			1	1603
导线横截面积 (平方毫米) 从最小至最大 25~35										
电流 Current	极数 Poles	a	b	c	d	e	f	g		
125A	3	300	140	100	89.5	34.5	121	123		
	4	300	140	100	89.5	34.5	121	123		
	5	300	140	100	89.5	34.5	121	123		









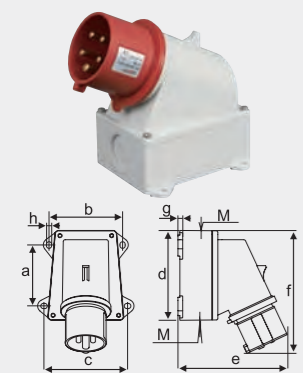
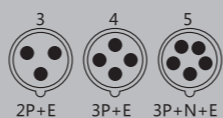
# The Plug-In Unit System

## 工业接插装置系统



### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
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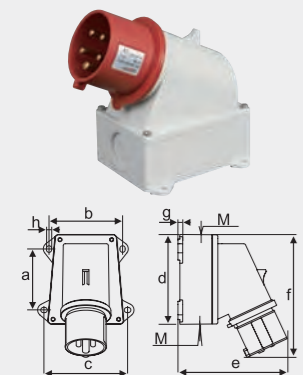


### 明装插头 Surface Mounted Plug IP44 16A

电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
16A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	10	137
	4	ZH331	ZH332	ZH333	ZH337	ZH921	ZH922	10	154
	5	ZH340	ZH341	ZH342	ZH2359	ZH2668	ZH2400	10	170

电流 Current	极数 Poles	a	b	c	d	e	f	g	h	m	m*
16A	3	64.2	77.5	88	94.6	114.9	129.4	5	5.5	25	1个 M25 堵头可剪断
	4	64.2	77.5	88	94.6	122.6	129.9	5	5.5	25	
	5	64.2	77.5	88	94.6	129.9	128.3	5	5.5	25	

导线横截面积 (平方毫米) 从最小至最大 1.5-2.5 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 1.5-2.5

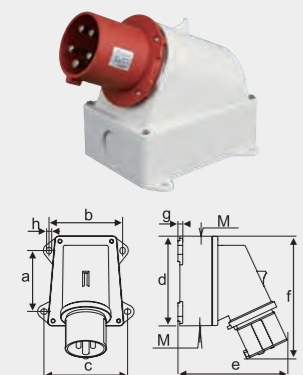


### 明装插头 Surface Mounted Plug IP44 32A

电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
32A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	10	195
	4	ZH343	ZH344	ZH345	ZH349			10	213
	5	ZH352	ZH353	ZH354	ZH2386			10	242

电流 Current	极数 Poles	a	b	c	d	e	f	g	h	m	m*
32A	3	90.2	79	98.5	120.7	145	162.8	5	5.5	32	1个 M32 堵头可剪断
	4	90.2	79	98.5	120.7	145	162.8	5	5.5	32	
	5	90.2	79	98.5	120.7	151.8	162.8	5	5.5	32	

导线横截面积 (平方毫米) 从最小至最大 4-6 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 4-6



### 明装插头 Surface Mounted Plug IP44 63A

电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
63A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	5	
	4	ZH12164	ZH11074	ZH12174	ZH3584			5	
	5	ZH3554	ZH3564	ZH3574	ZH3584			5	

电流 Current	极数 Poles	a	b	c	d	e	f	g	h	m	m*
63A	3	133.3	107.8	136	171.3	180.1	219.4	6	5	40	1个 M40 堵头可剪断
	4	133.3	107.8	136	171.3	180.1	219.4	6	5	40	
	5	133.3	107.8	136	171.3	180.1	219.4	6	5	40	

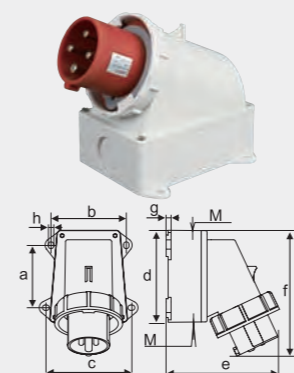
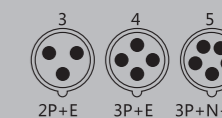
导线横截面积 (平方毫米) 从最小至最大 10-16 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 10-16

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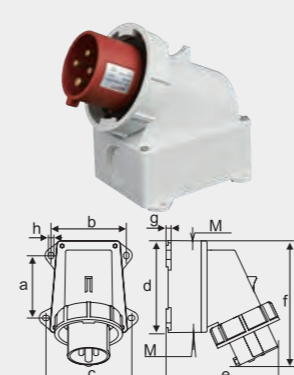


### 明装插头 Surface Mounted Plug IP67 16A

电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
16A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	10	175
	4	ZH3317	ZH1003	ZH3337	ZH3377	ZH9217	ZH24007	10	171
	5	ZH3407	ZH3417	ZH1005	ZH23597	ZH26687	ZH9227	10	207

电流 Current	极数 Poles	a	b	c	d	e	f	g	h	m	m*
16A	3	64.2	77.5	88	94.6	116.5	129.5	5.5	5	25	1个 M25 堵头可剪断
	4	64.2	77.5	88	94.6	105	129.9	5.5	5	25	
	5	64.2	77.5	88	94.6	134.4	128.3	5.5	5	25	

导线横截面积 (平方毫米) 从最小至最大 1.5-2.5 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 1.5-2.5

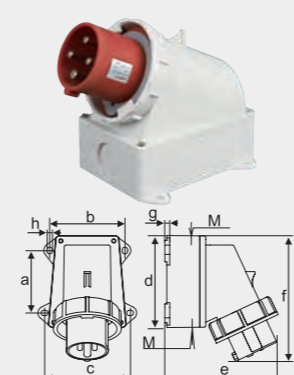


### 明装插头 Surface Mounted Plug IP67 32A

电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
32A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	10	234
	4	ZH3437	ZH1006	ZH3457	ZH3497			10	253
	5	ZH3527	ZH3537	ZH1008	ZH23867			10	292

电流 Current	极数 Poles	a	b	c	d	e	f	g	h	m	m*
32A	3	90.2	79	98.5	120.7	148.4	162.8	5.5	5	32	1个 M32 堵头可剪断
	4	90.2	79	98.5	120.7	148.4	162.8	5.5	5	32	
	5	90.2	79	98.5	120.7	155.4	161.8	5.5	5	32	

导线横截面积 (平方毫米) 从最小至最大 4-6 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 4-6



### 明装插头 Surface Mounted Plug IP67 63A

电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
63A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	5	475
	4	ZH1216	ZH1107	ZH1217	ZH358			5	558
	5	ZH355	ZH356	ZH357	ZH358			5	591

电流 Current	极数 Poles	a	b	c	d	e	f	g	h	m	m*
63A	3	133.3	107.8	136	171.3	180.1	219.4	6	5	40	1个 M40 堵头可剪断
	4	133.3	107.8	136	171.3	180.1	219.4	6	5	40	
	5	133.3	107.8	136	171.3	180.1	219.4	6	5	40	

导线横截面积 (平方毫米) 从最小至最大 10-16 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 10-16



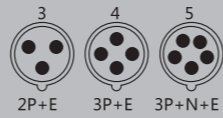
# The Plug-In Unit System

## 工业接插装置系统

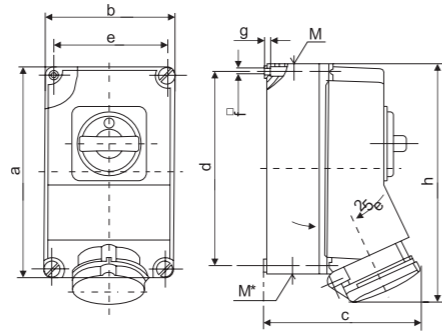


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### 插座 带开关和机械联锁 Socket With Switches and Mechanical Interlock IP44



电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	500V 50a.60Hz	>50-500V 100-300Hz	>50-500V a.300-500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
16A	3	ZH7010	ZH7002					1	995
	4	ZH5457	ZH5099	ZH5100	ZH5101			1	1000
	5	ZH5459	ZH5102	ZH5103				1	1025
32A	3	ZH5743	ZH5696					1	1100
	4	ZH5460	ZH5104	ZH5105	ZH5106			1	1145
	5	ZH5462	ZH5107	ZH5108				1	1200
63A	3	ZH6569	ZH6571					1	2260
	4		ZH5955	ZH5956	ZH5957			1	2305
	5			ZH5959				1	2535

电流 Current	极数 Poles	a	b	c	d	e	f	g.	h	M	m*
16A	3	225	118	141	208	101	6.3	8	250	2*25	25/32
	4	225	118	141	208	101	6.3	8	252	2*25	25/32
	5	225	118	141	208	101	6.3	8	254	2*25	25/32

导线横截面积 (平方毫米) 从最小至最大 1.5-2.5 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 1.5-2.5

电流 Current	极数 Poles	a	b	c	d	e	f	g.	h	M	m*
32A	3	225	118	146	208	101	6.3	8	264	2*25	25/32
	4	225	118	146	208	101	6.3	8	264	2*25	25/32
	5	225	118	146	208	101	6.3	8	264	2*25	25/32

导线横截面积 (平方毫米) 从最小至最大 4-6 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 4-6

电流 Current	极数 Poles	a	b	c	d	e	f	g.	h	M	m*
63A	3	264	163	192	240	140	8.1	8	300	40	25/32
	4	264	163	192	240	140	8.1	8	300	40	25/32
	5	264	163	192	240	140	8.1	8	300	40	25/32

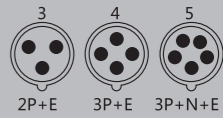
导线横截面积 (平方毫米) 从最小至最大 10-16 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 10-16

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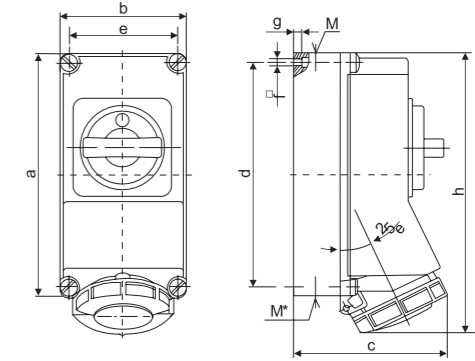


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### 插座 带开关和机械联锁 Socket With Switches and Mechanical Interlock IP67



电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	400- 440V	500V 50a.60Hz	>50-500V 100-300Hz	>50-500V a.300-500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	4P 3h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
16A	3	ZH7011	ZH7012						1	1010
	4		ZH5599	ZH5600		ZH5601			1	1032
	5		ZH5602	ZH5603					1	1064
32A	3	ZH5924	ZH5793						1	1150
	4		ZH5604	ZH5605	ZH5792	ZH5606			1	1180
	5		ZH5607	ZH5608					1	1230
63A	3		ZH5911						1	2340
	4		ZH5109	ZH5110		ZH5111			1	2366
	5		ZH5112	ZH5113		ZH5759			1	2385

电流 Current	极数 Poles	a	b	c	d	e	f	g.	h	M	m*
16A	3	225	118	144	208	101	6.3	8	252	2*25	25/32
	4	225	118	146	208	101	6.3	8	255	2*25	25/32
	5	225	118	147	208	101	6.3	8	259	2*25	25/32

导线横截面积 (平方毫米) 从最小至最大 1.5-2.5 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 1.5-2.5

电流 Current	极数 Poles	a	b	c	d	e	f	g.	h	M	m*
32A	3	225	118	144	208	101	6.3	8	268	2*25	25/32
	4	225	118	146	208	101	6.3	8	268	2*25	25/32
	5	225	118	147	208	101	6.3	8	274	2*25	25/32

导线横截面积 (平方毫米) 从最小至最大 4-6 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 4-6

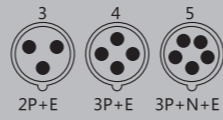
电流 Current	极数 Poles	a	b	c	d	e	f	g.	h	M	m*
63A	3	264	163	196	240	140	8.1	8	300	40	25/32
	4	264	163	196	240	140	8.1	8	300	40	25/32
	5	264	163	196	240	140	8.1	8	300	40	25/32

导线横截面积 (平方毫米) 从最小至最大 10-16 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 10-16

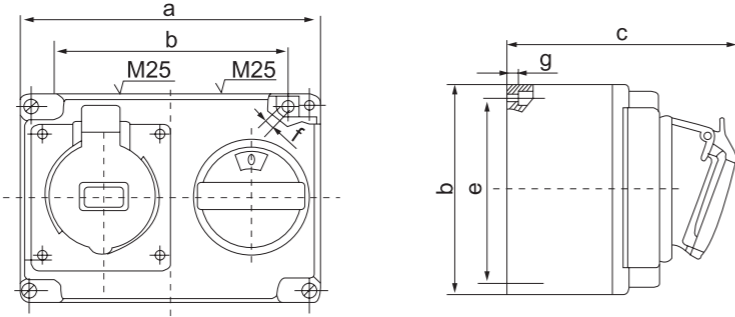


CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



插座 带开关和机械联锁  
Socket With Switches and Mechanical Interlock IP44 16A

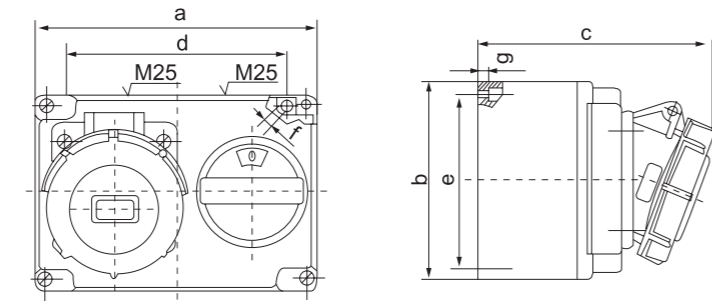


电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
16A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	1	1010
	4		ZH7380	ZH7275				1	1032
	5			ZH7276				1	1064

电流 Current	极数 Poles	a	b	c	d	e	f	g	m
16A	3	170	118	134	136	104	6.1	6	25
	4	170	118	137	136	104	6.1	6	25
	5	170	118	141	136	104	6.1	6	25

导线横截面积 (平方毫米) 从最小至最大 1.5-2.5 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 1.5-2.5

插座 带开关和机械联锁  
Socket With Switches and Mechanical Interlock IP67 16A



电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
16A	3	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	1	1010
	4		ZH7381	ZH7279				1	1032
	5			ZH7280				1	1064

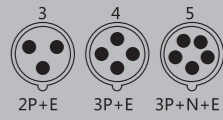
电流 Current	极数 Poles	a	b	c	d	e	f	g	m
16A	3	170	118	136	136	104	6.1	6	25
	4	170	118	139	136	104	6.1	6	25
	5	170	118	143	136	104	6.1	6	25

导线横截面积 (平方毫米) 从最小至最大 1.5-2.5 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 1.5-2.5

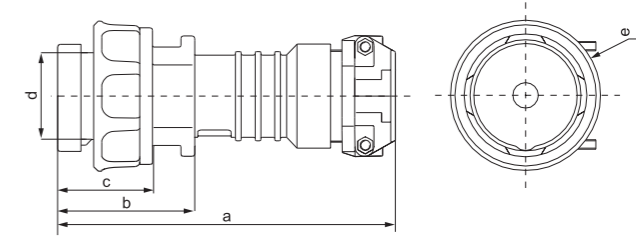


CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



大电流插头、插座  
Large Amp Plug & Socket IP67 250A

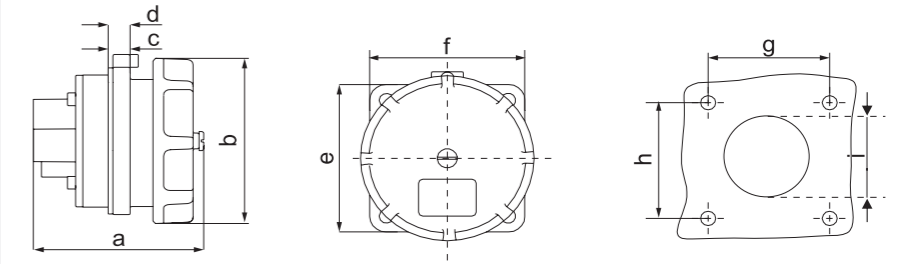


电流 Current	极数 Poles	110V	230V	400V	400-	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	440V	50a.60Hz	100-300Hz	a.300-500Hz		
250A	4	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	4P	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	1	2190
	5								1	2370

电流 Current	极数 Poles	a	b	c	d	e
250A	4	292	118	82	75	130
	5	292	118	82	75	130

导线横截面积 (平方毫米) 从最小至最大 70-100 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 70-100

大电流插头、插座  
Large Amp Plug & Socket IP67 250A



电流 Current	极数 Poles	110V	230V	400V	500V	>50-500V	>50-500V	包装单位 package Unit	重量 weight
		50a.60Hz	50a.60Hz	50a.60Hz	50a.60Hz	100-300Hz	a.300-500Hz		
250A	4	3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h	1	1745
	5							1	1840

电流 Current	极数 Poles	a	b	c	d	e	f	g	h	i
250A	4	127	130	3	13	116	116	91	91	108
	5	127	130	3	13	116	116	91	91	108

导线横截面积 (平方毫米) 从最小至最大 70-100 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 70-100

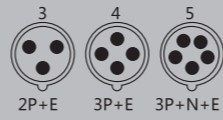
# The Plug-In Unit System

## 工业接插装置系统

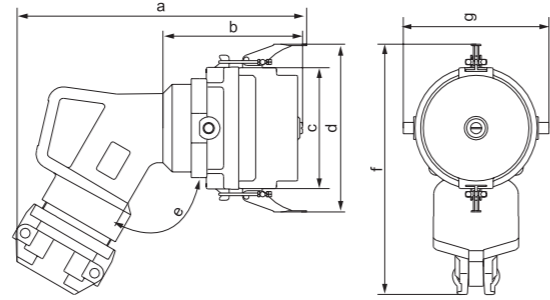


### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



### 大电流插头、插座 Large Amp Plug& Socket IP67 420A

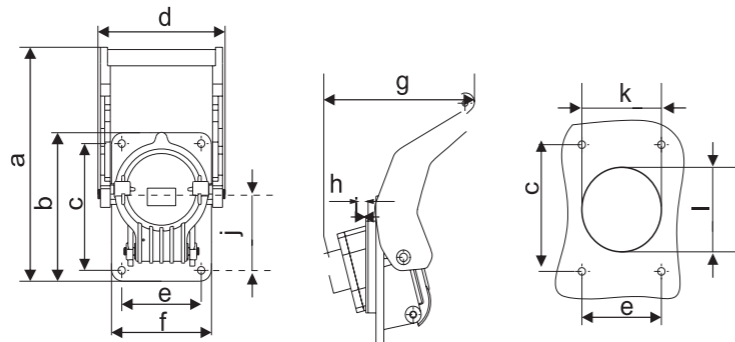


电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	500V 50a.60Hz	>50-500V 100-300Hz	>50-500V a.300-500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
420A	4			ZH4051				1	6190
	5			ZH4061				1	6375

电流 Current	极数 Poles	a	b	c	d	e	f	g
420A	4	384	185	160	222	120	331	331
	5	384	185	160	222	120	331	331

导线横截面积 (平方毫米) 从最小至最大 120-150 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 120-150

### 大电流插头、插座 Large Amp Plug& Socket IP67 420A



电流 Current	极数 Poles	110V 50a.60Hz	230V 50a.60Hz	400V 50a.60Hz	500V 50a.60Hz	>50-500V 100-300Hz	>50-500V a.300-500Hz	包装单位 package Unit	重量 weight
		3P 4P 5P 4h 4h 4h	3P 4P 5P 6h 9h 9h	3P 4P 5P 9h 6h 6h	3P 4P 5P 7h 7h 7h	3P 4P 5P 10h 10h 10h	3P 4P 5P 2h 2h 2h		
420A	4			ZH4052				1	7710
	5			ZH4062				1	7840

电流 Current	极数 Poles	a	b	c	d	e	f	g	h	i	j	k	l
420A	4	387	246	210	224	140	176	265	14	4	116	150	170
	5	387	246	210	224	140	176	265	14	4	116	150	170

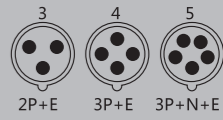
导线横截面积 (平方毫米) 从最小至最大 120-150 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 120-150

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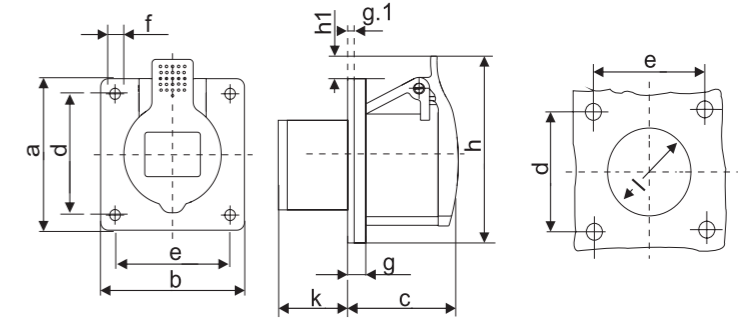
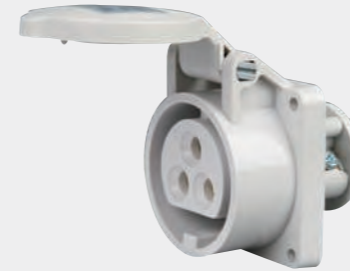


### CEEform/IEC 国际标准 (National standards)

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### 低压插座 Low Voltage Socket IP44 16A

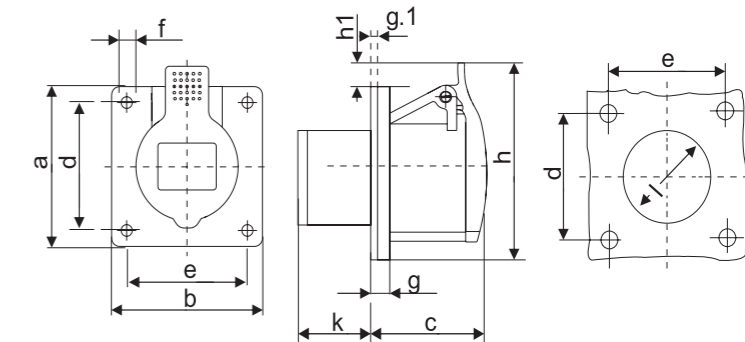


电流 Current	极数 Poles	20-25V 50a.60Hz	40-50V 50a.60Hz	20-25V 40-50V 100-200Hz	20-25V 40-50V 300Hz	20-25V 40-50V 400Hz	20-25V 40-50V 400-500Hz	包装单位 package Unit	重量 weight
		12h	12h	4h	2h	3h	11h		
16A	2	ZH603	ZH604					10	110
	3	ZH610	ZH611	ZH612				10	132

电流 Current	极数 Poles	a	b	c	d	e	f	g	g.1	h	k	l
16A	2	55	55	44	45	45	4.2	8	2	67	22	34
	3	55	55	44	45	45	4.2	8	2	67	22	34

导线横截面积 (平方毫米) 从最小至最大 1.5-2.5 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 1.5-2.5

### 低压插座 Low Voltage Socket IP44 32A



电流 Current	极数 Poles	20-25V 50a.60Hz	40-50V 50a.60Hz	20-25V 40-50V 100-200Hz	20-25V 40-50V 300Hz	20-25V 40-50V 400Hz	20-25V 40-50V 400-500Hz	包装单位 package Unit	重量 weight
		12h	12h	4h	2h	3h	11h		
32A	2	ZH616	ZH617					10	110
	3	ZH623	ZH624	ZH625				10	132

电流 Current	极数 Poles	a	b	c	d	e	f	g	g.1	h	k	l
32A	2	55	55	44	45	45	4.2	8	2	67	22	34
	3	55	55	44	45	45	4.2	8	2	67	22	34

导线横截面积 (平方毫米) 从最小至最大 4-6 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 4-6

# The Plug-In Unit System

## 工业接插装置系统

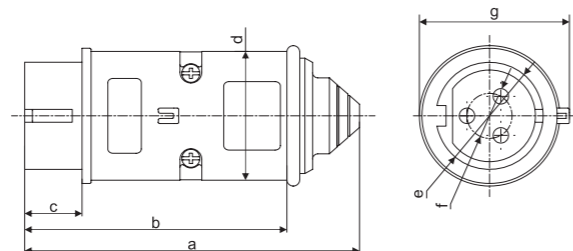


### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
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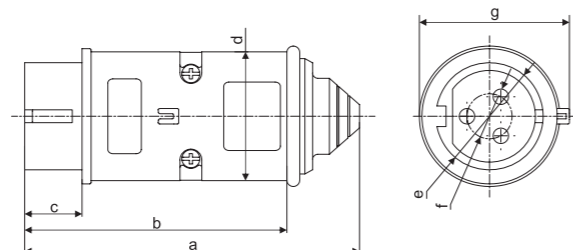
### 低压插头 Low Voltage Plug IP44 16A



电流 Current	极数 Poles	20-25V 50a.60Hz	40-50V 50a.60Hz	20-25V 40-50V 100-200Hz	20-25V 40-50V 300Hz	20-25V 40-50V 400Hz	20-25V 40-50V 400-500Hz	包装单位 package Unit	重量 weight
		12h	12h	4h	2h	3h	11h		
16A	2	ZH629	ZH630					10	140
	3	ZH636	ZH637	ZH638				10	154
电流 Current	极数 Poles	a	b	c	d	e	f	g	
16A	2	130	102	22.3	50	41.5	17.5	58.2	
	3	130	102	22.3	50	41.5	17.5	58.2	

导线横截面积 (平方毫米) 从最小至最大 1.5-2.5 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 1.5-2.5

### 低压插头 Low Voltage Plug IP44 32A



电流 Current	极数 Poles	20-25V 50a.60Hz	40-50V 50a.60Hz	20-25V 40-50V 100-200Hz	20-25V 40-50V 300Hz	20-25V 40-50V 400Hz	20-25V 40-50V 400-500Hz	包装单位 package Unit	重量 weight
		12h	12h	4h	2h	3h	11h		
32A	2	ZH642	ZH643					10	147
	3	ZH649	ZH650	ZH651				10	156
电流 Current	极数 Poles	a	b	c	d	e	f	g	
32A	2	130	102	22.3	50	41.5	17.5	58.2	
	3	130	102	22.3	50	41.5	17.5	58.2	

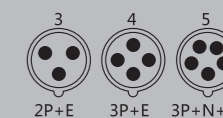
导线横截面积 (平方毫米) 从最小至最大 4-6 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 4-6

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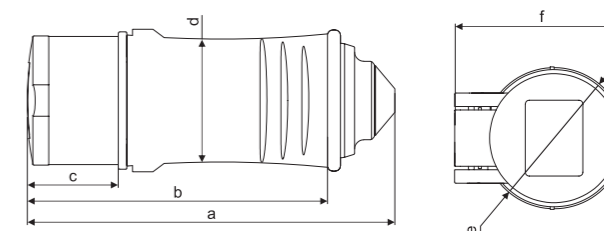


### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



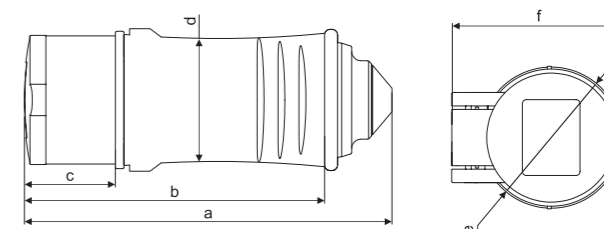
### 低压连接器 Low Voltage Connector IP44 16A



电流 Current	极数 Poles	20-25V 50a.60Hz	40-50V 50a.60Hz	20-25V 40-50V 100-200Hz	20-25V 40-50V 300Hz	20-25V 40-50V 400Hz	20-25V 40-50V 400-500Hz	包装单位 package Unit	重量 weight
		12h	12h	4h	2h	3h	11h		
16A	2	ZH681	ZH682					10	
	3	ZH688	ZH689	ZH690				10	
电流 Current	极数 Poles	a	b	c	d	e	f		
16A	2	140.6	114.8	34.9	47	54	66.8		
	3	140.6	114.8	34.9	47	54	66.8		

导线横截面积 (平方毫米) 从最小至最大 1.5-2.5 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 1.5-2.5

### 低压连接器 Low Voltage Connector IP44 32A



电流 Current	极数 Poles	20-25V 50a.60Hz	40-50V 50a.60Hz	20-25V 40-50V 100-200Hz	20-25V 40-50V 300Hz	20-25V 40-50V 400Hz	20-25V 40-50V 400-500Hz	包装单位 package Unit	重量 weight
		12h	12h	4h	2h	3h	11h		
32A	2	ZH694	ZH695					10	
	3	ZH701	ZH702	ZH703				10	
电流 Current	极数 Poles	a	b	c	d	e	f		
16A	2	140.6	114.8	34.9	47	54	66.8		
	3	140.6	114.8	34.9	47	54	66.8		

导线横截面积 (平方毫米) 从最小至最大 4-6 Conductor cross-sectional area(mm<sup>2</sup>)Min To Max 4-6



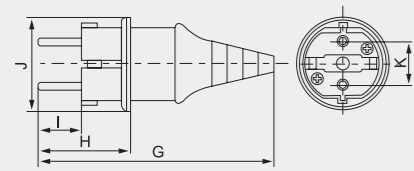
# The Plug-In Unit System

## 工业接插装置系统



### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
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### 插头 Plug IP 54 CEE/IEC Schuko

颜色 Color	电流 Current	电压 Voltage	订货号 Order Number	包装单位 package Unit 盒 / pcs	重量 Weight 克 / 只 g/pc
灰色 Gray	16	230	ZH10749	20	47
黑色 Black	16	230	ZH10754	20	47
橙色 Orange	16	230	ZH10837	20	47
蓝色 Blue	16	230	ZH10838	20	47
红色 Red	16	230	ZH10839	20	47
黄色 Yellow	16	230	ZH10840	20	47
绿色 Green	16	230	ZH10841	20	47

尺寸 (毫米) size(mm)	安培 Amp	16	安培 Amp	16
	极数 Poles	2	极数 Poles	2
	a	105	导线横截面积 (平方毫米) Conductor crosssectional 2 area (mm)Min. To Max	
	b	42	1.5-2.5	
	c	19		
d	41			
e	19			

### 连接器 Connector IP 54 CEE/IEC Schuko

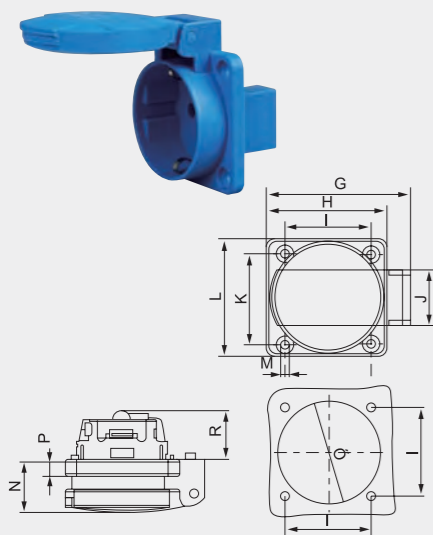
颜色 Color	电流 Current	电压 Voltage	订货号 Order Number	包装单位 package Unit 盒 / pcs	重量 Weight 克 / 只 g/pc
灰色 Gray	16	230	ZH10751	10	75
黑色 Black	16	230	ZH10755	10	75
橙色 Orange	16	230	ZH10842	10	75
蓝色 Blue	16	230	ZH10843	10	75
红色 Red	16	230	ZH10844	10	75
黄色 Yellow	16	230	ZH10845	10	75
绿色 Green	16	230	ZH10846	10	75

尺寸 (毫米) size(mm)	安培 Amp	16	安培 Amp	16
	极数 Poles	2	极数 Poles	2
	a	131	导线横截面积 (平方毫米) Conductor crosssectional 2 area (mm)Min. To Max	
	b	57	1.5-2.5	
	c	5		
d	19			

### 插座 Socket IP 54 CEE/IEC Schuko

颜色 Color	电流 Current	电压 Voltage	螺钉端子 screw terminals	包装单位 package Unit	重量 Weight
				盒 / pcs	克 / 只 g/pc
灰色 Gray	16	230	ZH11030	100	44
黑色 Black	16	230	ZH11032	100	44
蓝色 Blue	16	230	ZH11031	100	44
红色 Red	16	230	ZH11033	100	44

尺寸 (毫米) size(mm)	安培 Amp	16	安培 Amp	16
	极数 Poles	2	极数 Poles	2
	a	61	i	21.7
	b	50	J	6.5
	c	38	Φ	44.5
	d	24.2	导线横截面积 (平方毫米) Conductor crosssectional 2 area (mm)Min. To Max	
	e	38	1.5-2.5	
	f	50		
	g	4.5		
h	23			

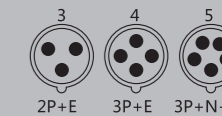


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### CEEform/IEC 国际标准 (National standards)

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Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



### 12位移动式防水插座箱 12 Mobile Waterproof Socket Box

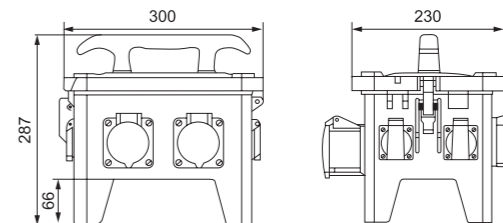
产品型号 Model: ZH1701

60A/3P RCCB	1只	3P 16A/1P 44直插座	2只
40A/1P MCB	1只	4P 16A/1P 44直插座	2只
40A/3P MCB	1只	5P 16A/1P 44直插座	1只
5P 32A/1P 44附加插头	1只	5P 32A/1P44直插座	1只

■ Implementation of the standards: EN60439-4  
Protection class: IEC60529 IP44/IP67  
Colors: Yellow / Black

■ 执行标准: EN60439-4  
防护等级: IEC60529 IP44/IP67  
颜色可选: 黄/黑

Outline Dimension 外形尺寸图

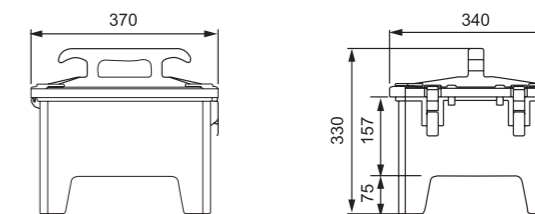


### 24位移动式防水插座箱 24 Mobile Waterproof Socket Box

■ Implementation of the standards: EN60439-4  
Protection class: IEC60529 IP44/IP67  
Colors: Yellow / Black

■ 执行标准: EN60439-4  
防护等级: IEC60529 IP44/IP67  
颜色可选: 黄/黑

外形尺寸图 Outline Dimension





### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



### 新型专业插座箱 New Type of Socket Distribution Boxes and Enclosures

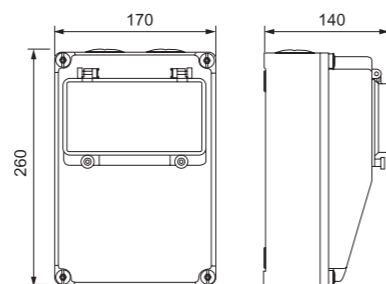
产品型号 Model: ZH1601

- 16A/3P MCB 1只
- 16A/1P MCB 2只
- SCHUKO插座 2只
- 4P 16A/1P 44直插座 1只

■ It is applicable for special waterproof, dustproof and corrosion-proof locations  
适用于防水、防尘、防腐蚀等特殊场合。

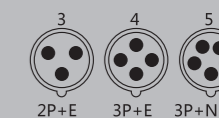
■ Executive standard  
标准符合: IEC60529 IP67  
EN 60309

Outline Dimension 外形尺寸图



### CEEform/IEC 国际标准 (National standards)

符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



### 手提式箱 Portable Box

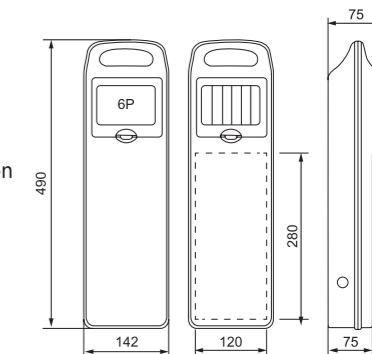
产品型号 Model: ZH1802

- 50A/1P RCCB 1只
- 16A/1P MCB 3只
- 3P 16A/1P 44斜插座 3只

■ Waterproof, dustproof, anticorrosion, high-strength insulation Any opening is available according to the customer's demands, it is very complete in specification and convenient in installation.  
防水、防尘、耐腐蚀、高强度绝缘。可根据用户需求随意开孔, 规格齐全, 安装方便。

■ Executive standard  
执行标准: IEC60529 IP65 IP67  
EN60309

Outline Dimension 外形尺寸图



### 新型专业插座箱 New Type of Socket Distribution Boxes and Enclosures

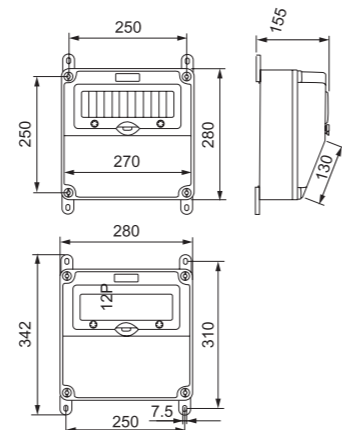
产品型号 Model: ZH1602

- 60A/3P RCCB 1只
- 16A/3P MCB 2只
- 16A/1P MCB 1只
- 3P 16A/1P 44直插座 1只
- 4P 16A/1P 44直插座 1只
- 5P 16A/1P 44直插座 1只

■ It is applicable for special waterproof, dustproof and corrosion-proof locations  
适用于防水、防尘、防腐蚀等特殊场合。

■ Executive standard  
标准符合: IEC60529 IP67  
EN 60309

Outline Dimension 外形尺寸图



### 欧式防水电气盒 European-Style Water-Proof Electric Box

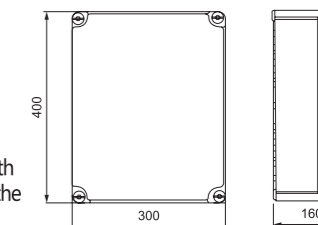
产品型号 Model: ZH1901

- 16A/1P MCB 3只
- 16A/3P MCB 3只
- 3P 16A/1P 44直插座 3只
- 4P 16A/1P 44直插座 2只
- 5P 16A/1P 44直插座 1只

■ Waterproof, dustproof, anticorrosion, high-strength insulation Any opening is available according to the customer's demands, it is very complete in specification and convenient in installation.  
防水、防尘、耐腐蚀、高强度绝缘。可根据用户需求随意开孔, 规格齐全, 安装方便。

■ Executive standard  
执行标准: IEC60529 IP65、EN60309

Outline Dimension 外形尺寸图



### 手提式箱 Portable Box

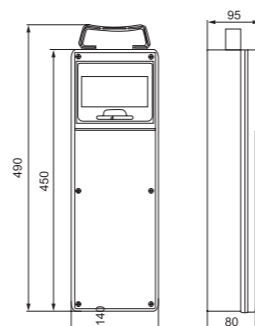
产品型号 Model: ZH1801

- 16A/1P MCB 3只
- 50A/1P RCCB 1只
- 3P 16A/1P 44斜插座 3只

■ Waterproof, dustproof, anticorrosion, high-strength insulation Any opening is available according to the customer's demands, it is very complete in specification and convenient in installation.  
防水、防尘、耐腐蚀、高强度绝缘。可根据用户需求随意开孔, 规格齐全, 安装方便。

■ Executive standard  
执行标准: IEC60529 IP65 IP67  
EN60309

Outline Dimension 外形尺寸图



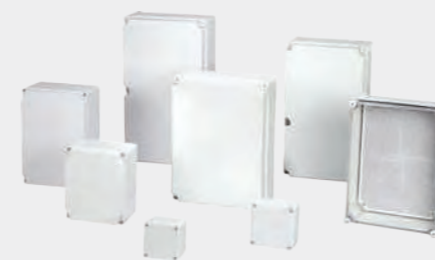
### 防水盒 Water-Proof Box

■ Waterproof, dustproof, corrosion resistance, high strength insulation  
Opening hole according to user requirements, specifications, ease of installation  
Optional flame retardant ABS or PC material plastic  
防水、防蛀、防腐蚀、高绝缘  
根据客户需求规格开孔, 方便安装  
阻燃ABS或PC材料

■ 标准 STANDARD: IEN 60529 EN 60309  
防护等级 PROTECTION DEGREE: IP 65

■ 规格尺寸 Dimension

L ( mm )	W ( mm )	H ( mm )
220	180	130
320	220	150
300	200	170
400	300	160
460	270	160
520	300	160



# Transparent contact protection window hood

透明保护窗罩

适用于防水、防尘、防腐蚀等特殊场合 符合标准 Executive standard : IEC60529 EN60309  
It is applicable for special waterproof,dustproof and corro-sion-proof locations

Suntree technology connects human and nature  
新驰电气--用科技联接人与自然

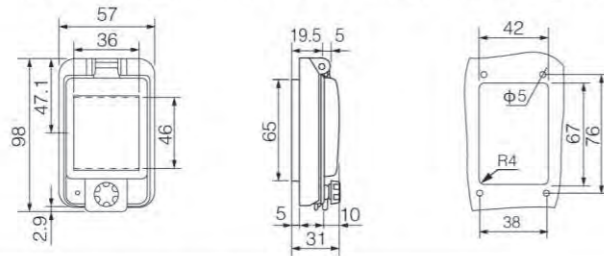


适用于防水、防尘、防腐蚀等特殊场合 符合标准 Executive standard : IEC60529 EN60309  
It is applicable for special waterproof,dustproof and corro-sion-proof locations

订货号 Order code:ZH4-2A



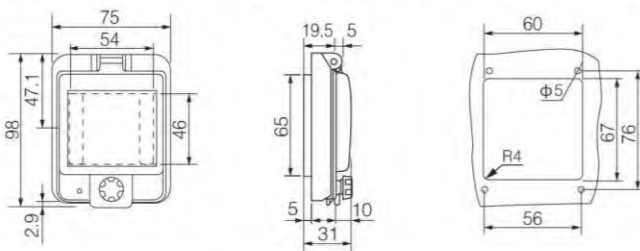
ZH4-2A窗口产品外形尺寸、安装孔及孔位图  
Outline dimension,mounting hole and hole position diagram of ZH4-2A window product



订货号 Order code:ZH4-3A



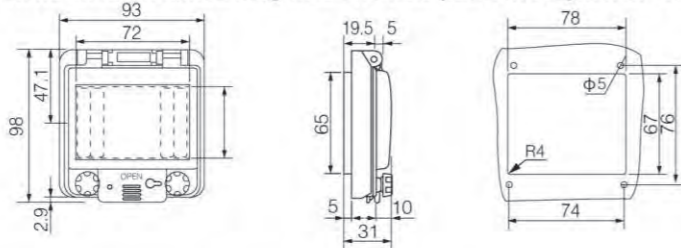
ZH4-3A窗口产品外形尺寸、安装孔及孔位图  
Outline dimension,mounting hole and hole position diagram of ZH4-3A window product



订货号 Order code:ZH4-4A



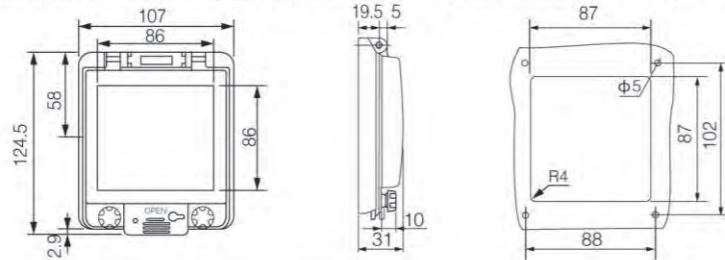
ZH4-4A窗口产品外形尺寸、安装孔及孔位图  
Outline dimension,mounting hole and hole position diagram of ZH4-4A window product



订货号 Order code:ZH4-5A



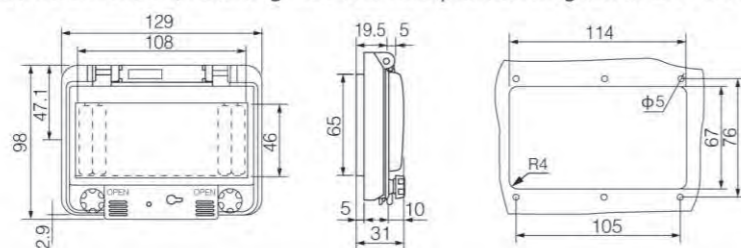
ZH4-5A窗口产品外形尺寸、安装孔及孔位图  
Outline dimension,mounting hole and hole position diagram of ZH4-5A window product



订货号 Order code:ZH4-6A



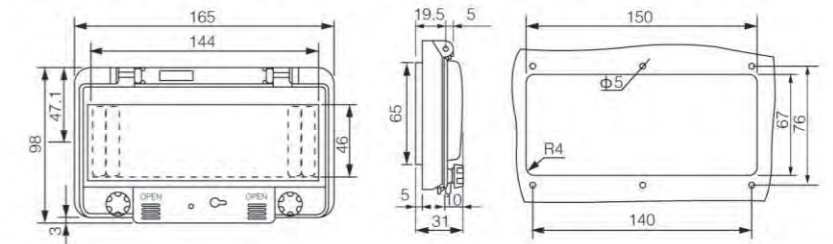
ZH4-6A窗口产品外形尺寸、安装孔及孔位图  
Outline dimension,mounting hole and hole position diagram of ZH4-6A window product



订货号 Order code:ZH4-8A



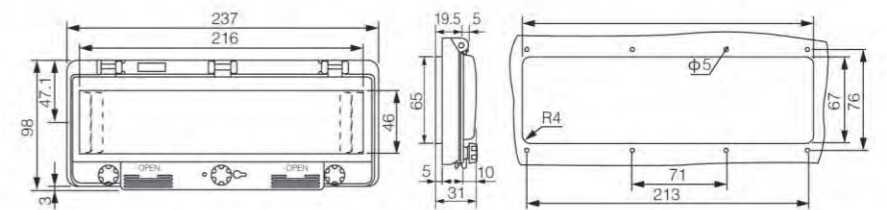
ZH4-8A窗口产品外形尺寸、安装孔及孔位图  
Outline dimension,mounting hole and hole position diagram of ZH4-8A window product



订货号 Order code:ZH4-12A



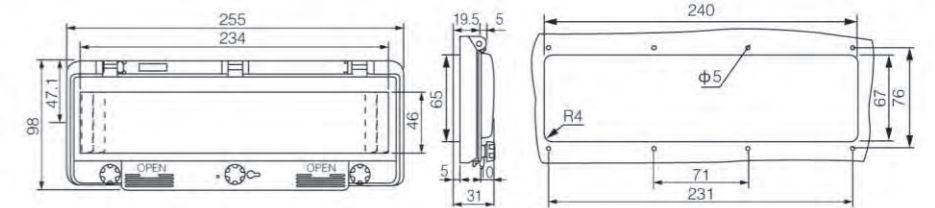
ZH4-12A窗口产品外形尺寸、安装孔及孔位图  
Outline dimension,mounting hole and hole position diagram of ZH4-12A window product



订货号 Order code:ZH4-13A



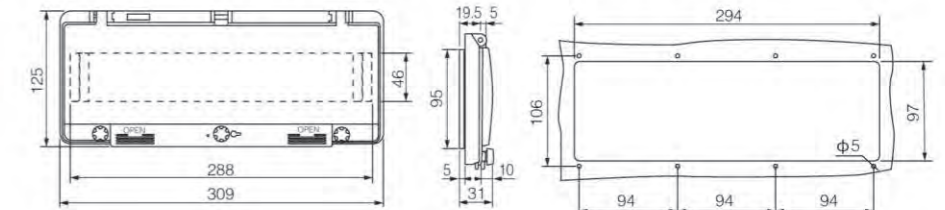
ZH4-13A窗口产品外形尺寸、安装孔及孔位图  
Outline dimension,mounting hole and hole position diagram of ZH4-13A window product



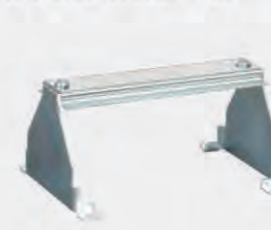
订货号 Order code:ZH4-16A



ZH4-16A窗口产品外形尺寸、安装孔及孔位图  
Outline dimension,mounting hole and hole position diagram of ZH4-16A window product



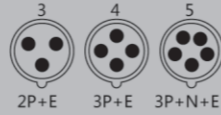
订货号 Order code:ZH4-26A



断路器开关安装支架  
Breaker switch mounting bracket



CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

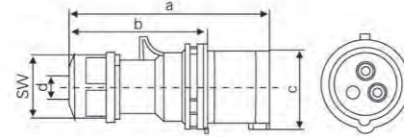


### 插头 Plugs IP67



ZH-0132-4 ZH-0232-4

电 流 Current: 16A,32A  
电 压 voltage: 220-240V~2P+E  
防护等级Protection degree: IP67

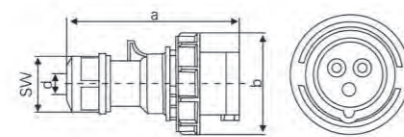


earth contact position	4h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	118
	b	82
	c	47
	d	6-15
	sw	38
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-0132 ZH-0232

电 流 Current: 16A,32A  
电 压 voltage: 220-240V~2P+E  
防护等级Protection degree: IP67

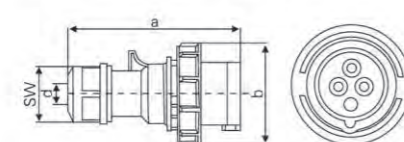


earth contact position	6h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	118
	b	82
	d	6-15
	sw	38
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-0142 ZH-0242

电 流 Current: 16A,32A  
电 压 voltage: 380-415V~3P+E  
防护等级Protection degree: IP67

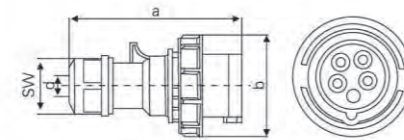


earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	a	124
	b	79
	d	6-15
	sw	38
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-0152 ZH-0252

电 流 Current: 16A,32A  
电 压 voltage: 220-380V~3P+N+E  
防护等级Protection degree: IP67

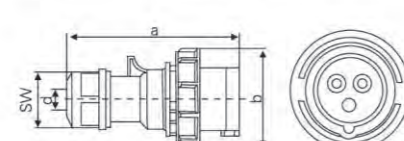


earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	a	131
	b	87
	d	8-16
	sw	42
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-0332 ZH-0432

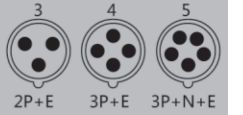
电 流 Current: 63A,125A  
电 压 voltage: 220-250V~2P+E  
防护等级Protection degree: IP67



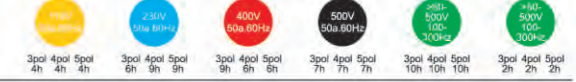
earth contact position	6h	
rated current(A)	63	125
	Pole 3	
dimension(mm)	a	240
	b	115
	d	30
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35



CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

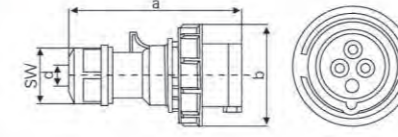


### 插头 Plugs IP67



ZH-0342 ZH-0442

电 流 Current: 63A, 125A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP67

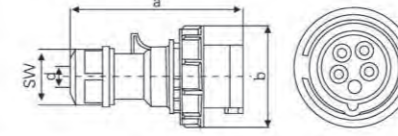


earth contact position	6h	
rated current(A)	63	125
	pole 4	
dimension(mm)	a	240
	b	115
	c	30
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35



ZH-0352 ZH-0452

电 流 Current: 63A, 125A  
电 压 Voltage: 220-380V 3P+N+E  
防护等级 Protection degree: IP67



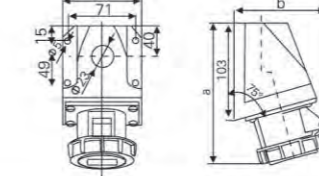
earth contact position	6h	
rated current(A)	63	125
	pole 5	
dimension(mm)	a	240
	b	115
	c	30
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35

### 明装插座 Wall Sockets IP67



ZH-1132-4 ZH-1232-4

电 流 Current: 16A,32A  
电 压 voltage: 110-130V~2P+E  
防护等级Protection degree: IP67

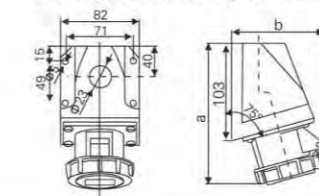


earth contact position	4h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	151
	b	96
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-1132 ZH-1232

电 流 Current: 16A,32A  
电 压 voltage: 220-240V~2P+E  
防护等级Protection degree: IP67

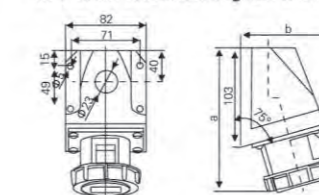


earth contact position	6h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	151
	b	96
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-1142 ZH-1242

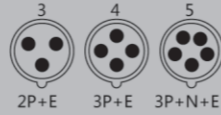
电 流 Current: 16A,32A  
电 压 voltage: 380-415V~3P+E  
防护等级Protection degree: IP67



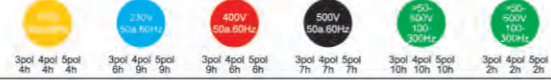
earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	a	155
	b	98
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



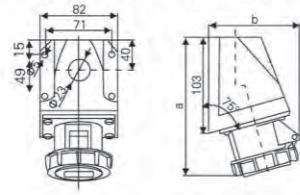
CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



明装插座 Wall Sockets IP67



电 流 Current: 16A,32A  
电 压 voltage: 220-380V~3P+N+E  
防护等级Protection degree: IP67

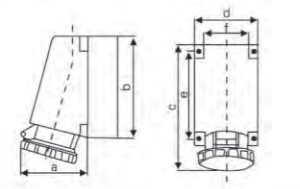


earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	a	153
	b	103
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

ZH-1152 ZH-1252



电 流 Current: 63A,125A  
电 压 voltage: 220-250V~2P+E  
防护等级Protection degree: IP67

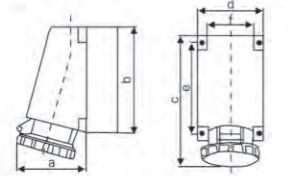


earth contact position	6h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	171
	b	170
	c	250
	d	285
	e	118
	f	140
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35

ZH-1332 ZH-1432



电 流 Current: 63A,125A  
电 压 voltage: 380-415V~3P+E  
防护等级Protection degree: IP67

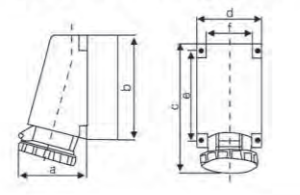


earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	a	171
	b	170
	c	250
	d	285
	e	118
	f	140
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35

ZH-1342 ZH-1442



电 流 Current: 63A,125A  
电 压 voltage: 220-380V~3P+N+E  
防护等级Protection degree: IP67



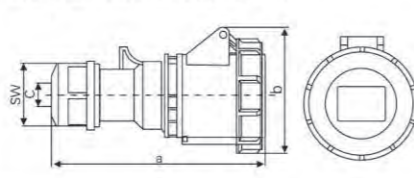
earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	a	171
	b	170
	c	250
	d	285
	e	118
	f	140
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35

ZH-1352 ZH-1452

连接器Couples IP67



电 流 Current: 16A,32A  
电 压 voltage: 110-130V~2P+E  
防护等级Protection degree: IP67

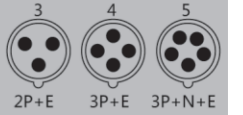


earth contact position	4h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	133
	b	78
	c	6-15
	SW	38
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

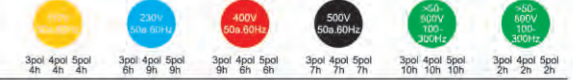
ZH-2132-4 ZH-2232-4



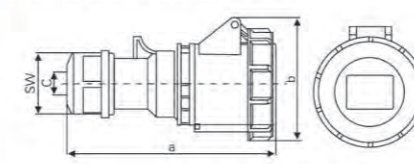
CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



连接器 Couples IP67



电 流 Current: 16A,32A  
电 压 voltage: 220-240V~2P+E  
防护等级Protection degree: IP67

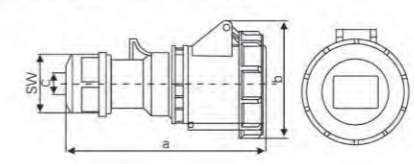


earth contact position	6h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	133
	b	78
	c	6-15
	SW	38
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

ZH-2132 ZH-2232



电 流 Current: 16A,32A  
电 压 voltage: 380-415V~3P+E  
防护等级Protection degree: IP67

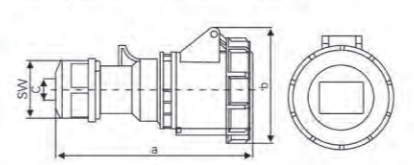


earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	a	139
	b	84
	c	6-15
	SW	38
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

ZH-2142 ZH-2242



电 流 Current: 16A,32A  
电 压 voltage: 220-380V~3P+N+E  
防护等级Protection degree: IP67

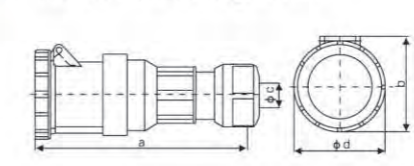


earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	a	145
	b	92
	c	8-16
	SW	42
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

ZH-2152 ZH-2152



电 流 Current: 63A,125A  
电 压 voltage: 220-250V~2P+E  
防护等级Protection degree: IP67

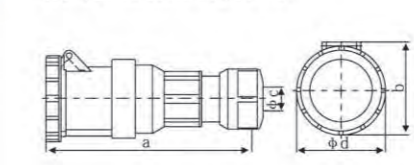


earth contact position	6h	
rated current(A)	63	125
	Pole 3	
dimension(mm)	a	261
	b	114
	c	30
	d	112
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35

ZH-2332 ZH-2432



电 流 Current: 63A, 125A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP67



earth contact position	6h	
rated current(A)	63	125
	Pole 4	
dimension(mm)	a	261
	b	114
	c	30
	d	112
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35

ZH-2342 ZH-2442



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符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

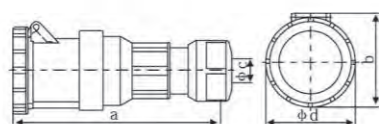


### 连接器 Couples IP67



ZH-2352 ZH-2452

电 流 Current: 63A, 125A  
电 压 voltage: 220-380V~3P+N+E  
防护等级 Protection degree: IP67



earth contact position	6h	
rated current(A)	63	125
	Pole 5	
dimension(mm)	a	261 305
	b	114 115
	c	30 44.5
	d	112 130
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35

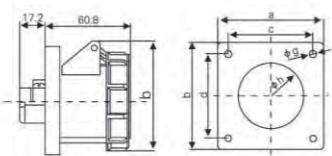


### 暗装直座 Straight Panel Sockets IP67



ZH-3132-4 ZH-3232

电 流 Current: 16A, 32A  
电 压 voltage: 110-130V~2P+E  
防护等级 Protection degree: IP67

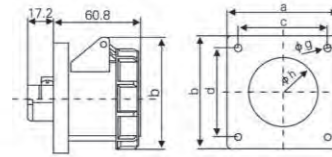


earth contact position	4h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	axb	76 76
	cx d	61 61
	e	16 20
	f	61 74
	g	5.5 5.5
	h	46 60
	i	80 98
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-3132 ZH-3232

电 流 Current: 16A, 32A  
电 压 voltage: 220-240V~2P+E  
防护等级 Protection degree: IP67

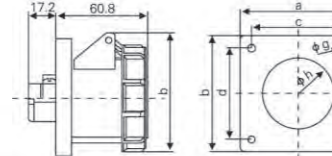


earth contact position	6h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	axb	76 76
	cx d	61 61
	e	16 20
	f	61 74
	g	5.5 5.5
	h	46 60
	i	80 98
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-3142 ZH-3252

电 流 Current: 16A, 32A  
电 压 voltage: 380-415V~3P+E  
防护等级 Protection degree: IP67

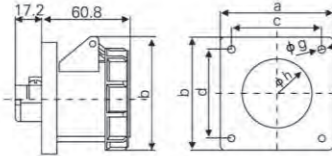


earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	axb	76 76
	cx d	61 61
	e	17 20
	f	61 74
	g	5.5 5.5
	h	53 60
	i	84 98
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-3152 ZH-3252

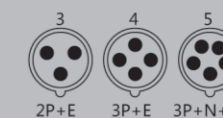
电 流 Current: 16A, 32A  
电 压 voltage: 220-380V~3P+N+E  
防护等级 Protection degree: IP67



earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	axb	76 76
	cx d	61 61
	e	17 20
	f	61 73
	g	5.5 5.5
	h	60 60
	i	91 102
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

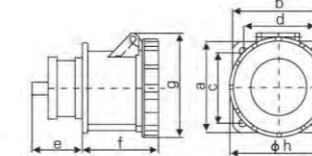


### 暗装直座 Straight Panel Sockets IP67



ZH-3332 ZH-3432

电 流 Current: 63A, 125A  
电 压 voltage: 220-250V~2P+E  
防护等级 Protection degree: IP67

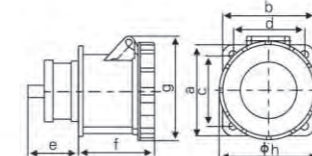


earth contact position	6h	
rated current(A)	63	125
	Pole 3	
dimension(mm)	a	100 120
	b	100 120
	c	80 100
	d	80 100
	e	39 45
	f	94.5 104
	g	114 127
	h	80 90
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35



ZH-3342 ZH-3442

电 流 Current: 63A, 125A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP67

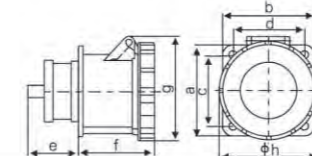


earth contact position	6h	
rated current(A)	63	125
	Pole 4	
dimension(mm)	a	100 120
	b	100 120
	c	80 100
	d	80 100
	e	39 45
	f	94.5 104
	g	114 127
	h	80 90
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35



ZH-3352 ZH-3452

电 流 Current: 63A, 125A  
电 压 Voltage: 220-380V~3P+N+E  
防护等级 Protection degree: IP67



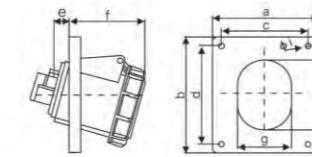
earth contact position	6h	
rated current(A)	63	125
	Pole 5	
dimension(mm)	a	100 120
	b	100 120
	c	80 100
	d	80 100
	e	39 45
	f	94.5 104
	g	114 127
	h	80 90
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35

### 暗装斜座 Slopping Panel Sockets IP67



ZH-4132-4 ZH-4332-4

电 流 Current: 16A, 32A  
电 压 voltage: 110-130V~2P+E  
防护等级 Protection degree: IP67

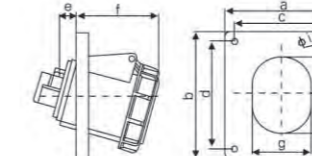


earth contact position	4h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	93 93
	b	101 101
	c	78 78
	d	86 86
	e	36 43
	f	47 59
	g	70 78
	h	77 83
	i	5.5 5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-4132 ZH-4232

电 流 Current: 16A, 32A  
电 压 voltage: 220-240V~2P+E  
防护等级 Protection degree: IP67



earth contact position	6h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	93 93
	b	101 101
	c	78 78
	d	86 86
	e	36 43
	f	47 59
	g	70 78
	h	77 83
	i	5.5 5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

# The Plug-In Unit System

## 工业接插装置系统

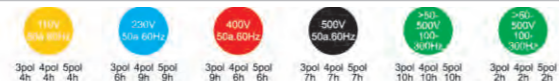


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符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

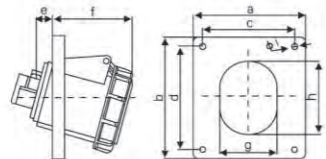


### 暗装斜座 Slopping Panel Sockets IP67



ZH-4142 ZH-4242

电 流 Current: 16A,32A  
电 压 voltage: 380-415V~3P+E  
防护等级Protection degree: IP67

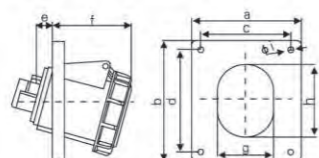


earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	a	93
	b	101
	c	78
	d	86
	e	33
	f	52
	g	70
	h	77
	i	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-4152 ZH-4252

电 流 Current: 16A,32A  
电 压 voltage: 220-380V~3P+N+E  
防护等级Protection degree: IP67

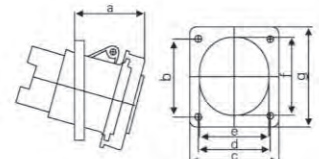


earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	a	93
	b	101
	c	78
	d	86
	e	36
	f	52
	g	70
	h	78
	i	83
		5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-4332

电 流 Current: 63A, 125A  
电 压 voltage: 220-240V~2P+E  
防护等级Protection degree: IP67

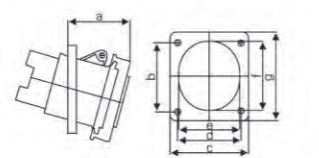


earth contact position	6h	
rated current(A)	63	
	Pole 3	
dimension(mm)	a	80.59
	b	89
	c	102
	d	82
	e	80.5
	f	92.24
	g	114.4
cable nominal cross-section area(mm <sup>2</sup> )	6-25	



ZH-4342

电 流 Current: 63A, 125A  
电 压 voltage: 330-415V~3P+E  
防护等级Protection degree: IP67

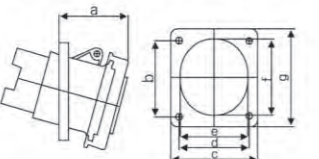


earth contact position	6h	
rated current(A)	63	
	Pole 4	
dimension(mm)	a	80.59
	b	89
	c	102
	d	82
	e	80.5
	f	92.24
	g	114.4
cable nominal cross-section area(mm <sup>2</sup> )	6-25	



ZH-4352

电 流 Current: 63A, 125A  
电 压 voltage: 220-380V~3P+N+E  
防护等级Protection degree: IP67



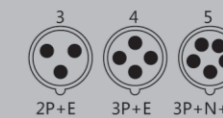
earth contact position	6h	
rated current(A)	63	
	Pole 5	
dimension(mm)	a	80.59
	b	89
	c	102
	d	82
	e	80.5
	f	92.24
	g	114.4
cable nominal cross-section area(mm <sup>2</sup> )	6-25	

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Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

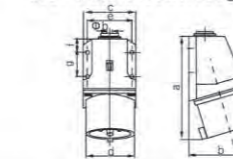


### 明装器具插座 Implement Sockets IP67



ZH-5132 ZH-5232

电 流 Current: 16A, 32A  
电 压 voltage: 220-240V~2P+E  
防护等级 Protection degree: IP67

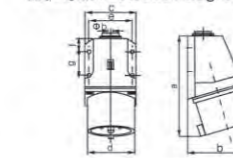


earth contact position	6h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	134
	b	80
	c	71
	d	43.5
	e	57
	f	20
	g	32.5
	h	6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-5142 ZH-5242

电 流 Current: 16A, 32A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP67

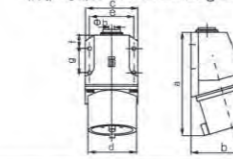


earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	a	139
	b	80
	c	71
	d	50
	e	57
	f	20
	g	32.5
	h	6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-5152 ZH-5252

电 流 Current: 16A, 32A  
电 压 Voltage: 380-415V~3P+E+N  
防护等级 Protection degree: IP67



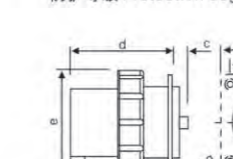
earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	a	139
	b	80
	c	71
	d	50
	e	57
	f	20
	g	32.5
	h	6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

### 暗装器具插座 Implement Sockets IP67



ZH-6132 ZH-6232

电 流 Current: 16A, 32A  
电 压 Voltage: 220-240V~2P+E  
防护等级 Protection degree: IP67

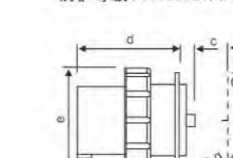


earth contact position	6h	
rated current(A)	16	32
	pole 3	
dimension(mm)	a	139
	b	80
	c	71
	d	50
	e	57
	f	20
	g	32.5
		6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-6142 ZH-6242

电 流 Current: 16A, 32A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP67

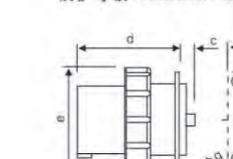


earth contact position	6h	
rated current(A)	16	32
	pole 4	
dimension(mm)	a	139
	b	80
	c	71
	d	50
	e	57
	f	20
	g	32.5
		6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-6152 ZH-6252

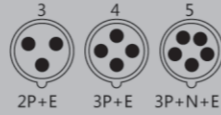
电 流 Current: 16A, 32A  
电 压 Voltage: 380-415V~3P+N+E  
防护等级 Protection degree: IP67



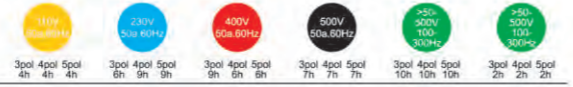
earth contact position	6h	
rated current(A)	16	32
	pole 5	
dimension(mm)	a	139
	b	80
	c	71
	d	50
	e	57
	f	20
	g	32.5
		6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



### 插头 Plugs IP44 New



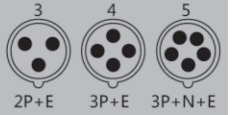
<p>ZH-0132-4 ZH-0232-4</p>	<p>电 流 Current: 16A, 32A 电 压 Voltage: 110-130V~2P+E 防护等级 Protection degree: IP44 New</p>	<table border="1"> <tr><td>earth contact position</td><td colspan="2">4h</td></tr> <tr><td>rated current(A)</td><td>16</td><td>32</td></tr> <tr><td>Pole</td><td colspan="2">3</td></tr> <tr><td>dimension(mm)</td><td>a</td><td>118</td><td>146</td></tr> <tr><td></td><td>b</td><td>82</td><td>100</td></tr> <tr><td></td><td>c</td><td>47</td><td>63</td></tr> <tr><td></td><td>d</td><td>6-15</td><td>10-20</td></tr> <tr><td></td><td>sw</td><td>38</td><td>50</td></tr> <tr><td>cable nominal cross-section area(mm<sup>2</sup>)</td><td>1.5-2.5</td><td colspan="2">4-6</td></tr> </table>	earth contact position	4h		rated current(A)	16	32	Pole	3		dimension(mm)	a	118	146		b	82	100		c	47	63		d	6-15	10-20		sw	38	50	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	
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<p>ZH-0132 ZH-0232</p>	<p>电 流 Current: 16A, 32A 电 压 Voltage: 220-240V~2P+E 防护等级 Protection degree: IP44 New</p>	<table border="1"> <tr><td>earth contact position</td><td colspan="2">6h</td></tr> <tr><td>rated current(A)</td><td>16</td><td>32</td></tr> <tr><td>Pole</td><td colspan="2">3</td></tr> <tr><td>dimension(mm)</td><td>a</td><td>118</td><td>146</td></tr> <tr><td></td><td>b</td><td>82</td><td>100</td></tr> <tr><td></td><td>c</td><td>47</td><td>63</td></tr> <tr><td></td><td>d</td><td>6-15</td><td>10-20</td></tr> <tr><td></td><td>sw</td><td>38</td><td>50</td></tr> <tr><td>cable nominal cross-section area(mm<sup>2</sup>)</td><td>1.5-2.5</td><td colspan="2">4-6</td></tr> </table>	earth contact position	6h		rated current(A)	16	32	Pole	3		dimension(mm)	a	118	146		b	82	100		c	47	63		d	6-15	10-20		sw	38	50	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	
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<p>ZH-0142 ZH-0242</p>	<p>电 流 Current: 16A, 32A 电 压 Voltage: 380-415V~3P+E 防护等级 Protection degree: IP44 New</p>	<table border="1"> <tr><td>earth contact position</td><td colspan="2">6h</td></tr> <tr><td>rated current(A)</td><td>16</td><td>32</td></tr> <tr><td>Pole</td><td colspan="2">4</td></tr> <tr><td>dimension(mm)</td><td>a</td><td>124</td><td>146</td></tr> <tr><td></td><td>b</td><td>88</td><td>100</td></tr> <tr><td></td><td>c</td><td>53</td><td>63</td></tr> <tr><td></td><td>d</td><td>6-15</td><td>10-20</td></tr> <tr><td></td><td>sw</td><td>38</td><td>50</td></tr> <tr><td>cable nominal cross-section area(mm<sup>2</sup>)</td><td>1.5-2.5</td><td colspan="2">4-6</td></tr> </table>	earth contact position	6h		rated current(A)	16	32	Pole	4		dimension(mm)	a	124	146		b	88	100		c	53	63		d	6-15	10-20		sw	38	50	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	
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<p>ZH-0152 ZH-0252</p>	<p>电 流 Current: 16A, 32A 电 压 Voltage: 220-380V~ 3P+N+E 240-415V~ 防护等级 Protection degree: IP44 New</p>	<table border="1"> <tr><td>earth contact position</td><td colspan="2">6h</td></tr> <tr><td>rated current(A)</td><td>16</td><td>32</td></tr> <tr><td>Pole</td><td colspan="2">5</td></tr> <tr><td>dimension(mm)</td><td>a</td><td>131</td><td>152</td></tr> <tr><td></td><td>b</td><td>95</td><td>106</td></tr> <tr><td></td><td>c</td><td>61</td><td>70</td></tr> <tr><td></td><td>d</td><td>8-16</td><td>10-20</td></tr> <tr><td></td><td>sw</td><td>42</td><td>50</td></tr> <tr><td>cable nominal cross-section area(mm<sup>2</sup>)</td><td>1.5-2.5</td><td colspan="2">4-6</td></tr> </table>	earth contact position	6h		rated current(A)	16	32	Pole	5		dimension(mm)	a	131	152		b	95	106		c	61	70		d	8-16	10-20		sw	42	50	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	
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### 明装插座 Wall Sockets IP44 New

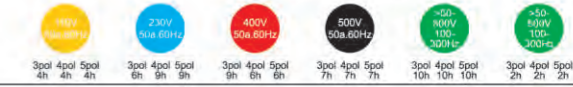
<p>ZH-1132-4 ZH-1232-4</p>	<p>电 流 Current: 16A, 32A 电 压 Voltage: 110-130V~2P+E 防护等级 Protection degree: IP44 New</p>	<table border="1"> <tr><td>earth contact position</td><td colspan="2">4h</td></tr> <tr><td>rated current(A)</td><td>16</td><td>32</td></tr> <tr><td>Pole</td><td colspan="2">3</td></tr> <tr><td>dimension(mm)</td><td>a</td><td>137</td><td>153</td></tr> <tr><td></td><td>b</td><td>87</td><td>101</td></tr> <tr><td>cable nominal cross-section area(mm<sup>2</sup>)</td><td>1.5-2.5</td><td colspan="2">4-6</td></tr> </table>	earth contact position	4h		rated current(A)	16	32	Pole	3		dimension(mm)	a	137	153		b	87	101	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	
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CEEform/IEC 国际标准 (National standards)  
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### 明装插座 Wall Sockets IP44 New



<p>ZH-1132 ZH-1232</p>	<p>电 流 Current: 16A, 32A 电 压 Voltage: 220-240V~2P+E 防护等级 Protection degree: IP44 New</p>	<table border="1"> <tr><td>earth contact position</td><td colspan="2">6h</td></tr> <tr><td>rated current(A)</td><td>16</td><td>32</td></tr> <tr><td>Pole</td><td colspan="2">3</td></tr> <tr><td>dimension(mm)</td><td>a</td><td>137</td><td>153</td></tr> <tr><td></td><td>b</td><td>87</td><td>101</td></tr> <tr><td>cable nominal cross-section area(mm<sup>2</sup>)</td><td>1.5-2.5</td><td colspan="2">4-6</td></tr> </table>	earth contact position	6h		rated current(A)	16	32	Pole	3		dimension(mm)	a	137	153		b	87	101	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	
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<p>ZH-1142 ZH-1242</p>	<p>电 流 Current: 16A, 32A 电 压 Voltage: 380-415V~3P+E 防护等级 Protection degree: IP44 New</p>	<table border="1"> <tr><td>earth contact position</td><td colspan="2">6h</td></tr> <tr><td>rated current(A)</td><td>16</td><td>32</td></tr> <tr><td>Pole</td><td colspan="2">4</td></tr> <tr><td>dimension(mm)</td><td>a</td><td>139</td><td>153</td></tr> <tr><td></td><td>b</td><td>95</td><td>101</td></tr> <tr><td>cable nominal cross-section area(mm<sup>2</sup>)</td><td>1.5-2.5</td><td colspan="2">4-6</td></tr> </table>	earth contact position	6h		rated current(A)	16	32	Pole	4		dimension(mm)	a	139	153		b	95	101	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	
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<p>ZH-1152 ZH-1252</p>	<p>电 流 Current: 63A, 125A 电 压 Voltage: 220-380V~ 3P+N+E 240-415V~ 防护等级 Protection degree: IP44 New</p>	<table border="1"> <tr><td>earth contact position</td><td colspan="2">6h</td></tr> <tr><td>rated current(A)</td><td>16</td><td>32</td></tr> <tr><td>Pole</td><td colspan="2">5</td></tr> <tr><td>dimension(mm)</td><td>a</td><td>138</td><td>154</td></tr> <tr><td></td><td>b</td><td>98</td><td>104</td></tr> <tr><td>cable nominal cross-section area(mm<sup>2</sup>)</td><td>1.5-2.5</td><td colspan="2">4-6</td></tr> </table>	earth contact position	6h		rated current(A)	16	32	Pole	5		dimension(mm)	a	138	154		b	98	104	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	
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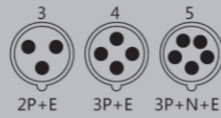
### 连接器 Couplers IP44 New

<p>ZH-2132-4 ZH-0232-4</p>	<p>电 流 Current: 16A, 32A 电 压 Voltage: 110-130V~2P+E 防护等级 Protection degree: IP44 New</p>	<table border="1"> <tr><td>earth contact position</td><td colspan="2">4h</td></tr> <tr><td>rated current(A)</td><td>16</td><td>32</td></tr> <tr><td>Pole</td><td colspan="2">3</td></tr> <tr><td>dimension(mm)</td><td>a</td><td>129</td><td>159</td></tr> <tr><td></td><td>b</td><td>76</td><td>92</td></tr> <tr><td></td><td>c</td><td>6-15</td><td>10-20</td></tr> <tr><td></td><td>SW</td><td>38</td><td>50</td></tr> <tr><td>cable nominal cross-section area(mm<sup>2</sup>)</td><td>1.5-2.5</td><td colspan="2">4-6</td></tr> </table>	earth contact position	4h		rated current(A)	16	32	Pole	3		dimension(mm)	a	129	159		b	76	92		c	6-15	10-20		SW	38	50	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	
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<p>ZH-2132 ZH-2232</p>	<p>电 流 Current: 16A, 32A 电 压 Voltage: 220-240V~2P+E 防护等级 Protection degree: IP44 New</p>	<table border="1"> <tr><td>earth contact position</td><td colspan="2">6h</td></tr> <tr><td>rated current(A)</td><td>16</td><td>32</td></tr> <tr><td>Pole</td><td colspan="2">3</td></tr> <tr><td>dimension(mm)</td><td>a</td><td>129</td><td>159</td></tr> <tr><td></td><td>b</td><td>76</td><td>92</td></tr> <tr><td></td><td>c</td><td>6-15</td><td>10-20</td></tr> <tr><td></td><td>SW</td><td>38</td><td>50</td></tr> <tr><td>cable nominal cross-section area(mm<sup>2</sup>)</td><td>1.5-2.5</td><td colspan="2">4-6</td></tr> </table>	earth contact position	6h		rated current(A)	16	32	Pole	3		dimension(mm)	a	129	159		b	76	92		c	6-15	10-20		SW	38	50	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	
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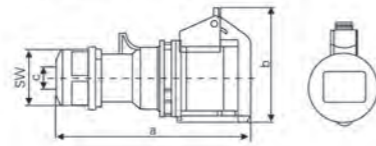
CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
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### 连接器 Couplers IP44 New



电 流 Current: 16A, 32A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP44 New

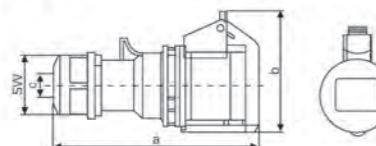


ZH-2142 ZH-2242

earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	a	135
	b	80
	c	6-15
	SW	38
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



电 流 Current: 16A, 32A  
电 压 Voltage: 220-380V~ 3P+N+E  
240-415V~  
防护等级 Protection degree: IP44 New



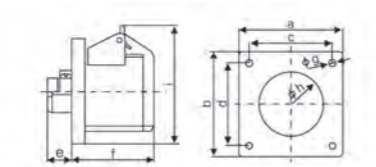
ZH-2152 ZH-2252

earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	a	142
	b	89
	c	8-16
	SW	42
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

### 暗装插座 Straight Panel Sockets IP44 New



电 流 Current: 16A, 32A  
电 压 Voltage: 110-130V~2P+E  
防护等级 Protection degree: IP44 New

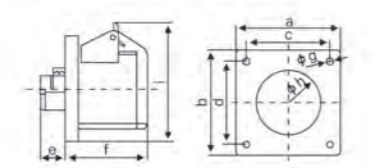


ZH-3132-4 ZH-3232-4

earth contact position	4h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	axb	76
	cx d	61
	e	16
	f	60
	g	5.5
	h	46
	i	85
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



电 流 Current: 16A, 32A  
电 压 Voltage: 220-240V~2P+E  
防护等级 Protection degree: IP44 New

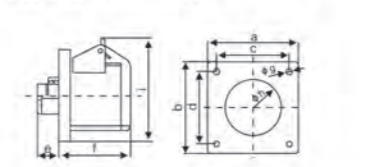


ZH-3132 ZH-3232

earth contact position	6h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	axb	76
	cx d	61
	e	16
	f	60
	g	5.5
	h	46
	i	85
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



电 流 Current: 16A, 32A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP44 New

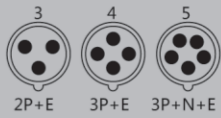


ZH-3142 ZH-3242

earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	axb	76
	cx d	61
	e	17
	f	60
	g	5.5
	h	53
	i	88
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



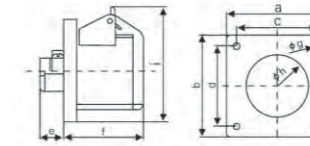
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### 暗装插座 Straight Panel Sockets IP44 New



电 流 Current: 16A, 32A  
电 压 Voltage: 220-380V~ 3P+N+E  
240-415V~  
防护等级 Protection degree: IP44 New



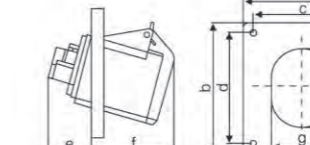
ZH-3152 ZH-3252

earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	axb	76
	cx d	61
	e	18
	f	58
	g	5.5
	h	60
	i	91
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

### 暗装斜座 Slopping Panel Sockets IP44 New



电 流 Current: 16A, 32A  
电 压 Voltage: 110-130V~2P+E  
防护等级 Protection degree: IP44 New

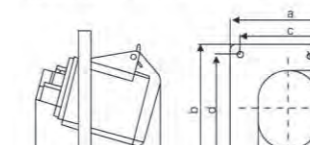


ZH-4132-4 ZH-4232-4

earth contact position	4h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	93
	b	101
	c	78
	d	86
	e	34
	f	49
	g	70
	h	77
	i	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



电 流 Current: 16A, 32A  
电 压 Voltage: 220-240V~2P+E  
防护等级 Protection degree: IP44 New



ZH-4132 ZH-4232

earth contact position	6h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	93
	b	101
	c	78
	d	86
	e	34
	f	49
	g	70
	h	77
	i	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



电 流 Current: 16A, 32A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP44 New

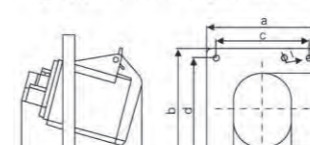


ZH-4142 ZH-4242

earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	a	93
	b	101
	c	78
	d	86
	e	36
	f	48
	g	70
	h	77
	i	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



电 流 Current: 16A, 32A  
电 压 Voltage: 220-380V~ 3P+N+E  
240-415V~  
防护等级 Protection degree: IP44 New

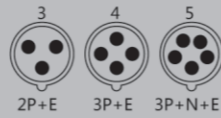


ZH-4152 ZH-4252

earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	a	93
	b	101
	c	78
	d	86
	e	36
	f	43
	g	47
	h	70
	i	77
	i	5.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

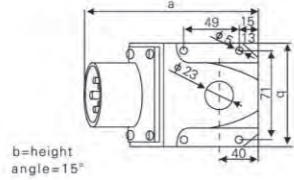


明装器具插座 Implement Sockets IP44 New



ZH-5132-4 ZH-5232-4

电 流 Current:16A, 32A  
电 压 Voltage:110-130V~2P+E  
防护等级 Protection degree:IP44 New

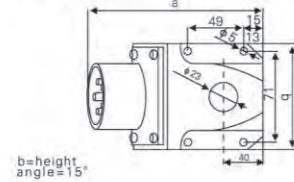


earth contact position	4h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	121
	b	76
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-5132 ZH-5232

电 流 Current:16A, 32A  
电 压 Voltage:220-240V~2P+E  
防护等级 Protection degree:IP44 New

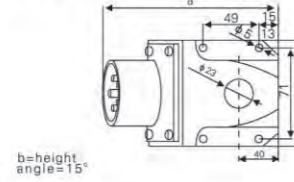


earth contact position	6h	
rated current(A)	16	32
	Pole 3	
dimension(mm)	a	121
	b	76
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-5142 ZH-5242

电 流 Current:16A, 32A  
电 压 Voltage:380-415V~3P+E  
防护等级 Protection degree:IP44 New

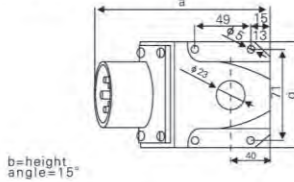


earth contact position	6h	
rated current(A)	16	32
	Pole 4	
dimension(mm)	a	121
	b	76
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-5152 ZH-5252

电 流 Current:16A, 32A  
电 压 Voltage:220-380V~240-415V~3P+N+E  
防护等级 Protection degree:IP44 New



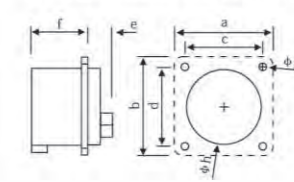
earth contact position	6h	
rated current(A)	16	32
	Pole 5	
dimension(mm)	a	123
	b	79
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

暗装器具插座 Implement Sockets IP44 New



ZH-6132-4 ZH-6232-4

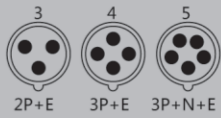
电 流 Current:16A, 32A  
电 压 Voltage:110-130V~2P+E  
防护等级 Protection degree:IP44 New



earth contact position	4h	
rated current(A)	16	32
	pole 3	
dimension(mm)	a	75
	b	75
	c	56
	d	56
	e	25
	f	41
	g	5
	h	43
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

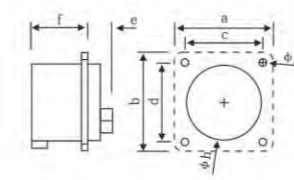


暗装器具插座 Implement Sockets IP44 New



ZH-6131 ZH-6231

电 流 Current:16A, 32A  
电 压 Voltage:220-240V~2P+E  
防护等级 Protection degree:IP44 New

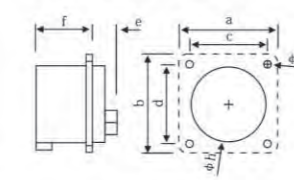


earth contact position	6h	
rated current(A)	16	32
	pole 3	
dimension(mm)	a	75
	b	75
	c	56
	d	56
	e	25
	f	41
	g	5
	h	43
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-6141 ZH-6241

电 流 Current:16A, 32A  
电 压 Voltage:380-415V~3P+E  
防护等级 Protection degree:IP44 New

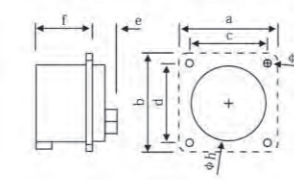


earth contact position	6h	
rated current(A)	16	32
	pole 4	
dimension(mm)	a	75
	b	75
	c	56
	d	56
	e	25
	f	41
	g	5
	h	43
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-6151 ZH-6251

电 流 Current:16A, 32A  
电 压 Voltage:220-380V~240-415V~3P+N+E  
防护等级 Protection degree:IP44 New



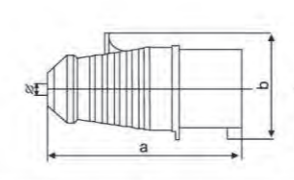
earth contact position	6h	
rated current(A)	16	32
	pole 5	
dimension(mm)	a	75
	b	75
	c	56
	d	56
	e	25
	f	41
	g	5
	h	43
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6

插头 Plugs IP44



ZH-013-4 ZH-023-4

电 流 Current:16A, 32A  
电 压 Voltage:110-130V~2P+E  
防护等级 Protection degree:IP44

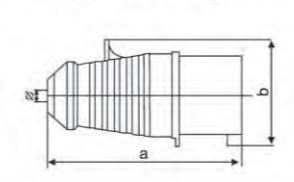


earth contact position	4h	
rated current(A)	16	32
	pole 3	
dimension(mm)	a	122
	b	59
	c	51
	φ	6
	φ	8
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-013 ZH-023

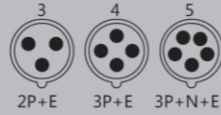
电 流 Current:16A, 32A  
电 压 Voltage:220-240V~2P+E  
防护等级 Protection degree:IP44



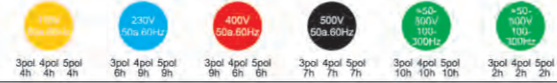
earth contact position	6h	
rated current(A)	16	32
	pole 3	
dimension(mm)	a	122
	b	59
	c	51
	φ	6
	φ	8
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



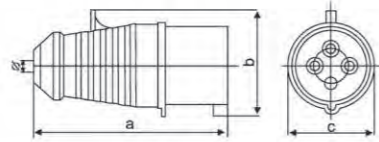
CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



插头 Plugs IP44



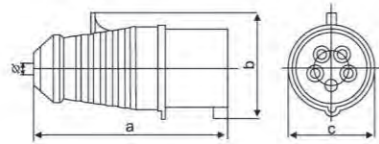
电 流 Current:16A, 32A  
电 压 Voltage:380-415V-3P+E  
防护等级 Protection degree:IP44



earth contact position	6h	
rated current(A)	16	32
	pole 4	
dimension(mm)	a	122 139
	b	65 75
	c	55 64
	φ	6 8
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



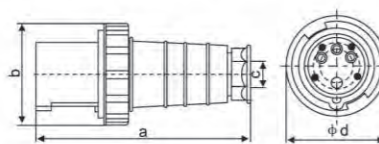
电 流 Current:16A, 32A  
电 压 Voltage: 220-380V- 3P+N+E  
240-415V-  
防护等级 Protection degree:IP44



earth contact position	6h	
rated current(A)	16	32
	pole 5	
dimension(mm)	a	130 143
	b	72 84
	c	64 70
	φ	8 8
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



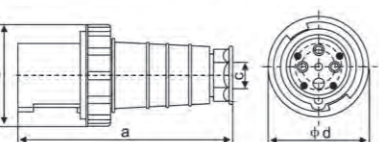
电 流 Current:63A, 125A  
电 压 Voltage:220-240V-2P+E  
防护等级 Protection degree:IP67



earth contact position	6h	
rated current(A)	63	125
	pole 3	
dimension(mm)	a	231.5 293
	b	110 125
	c	16-38 30-50
	φ	110 125
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35



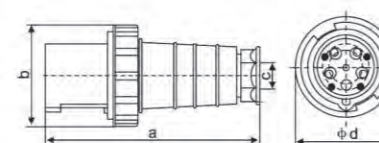
电 流 Current(A): 63A, 125A  
电 压 Voltage(V): 380-415V-3P+E  
防护等级 Protection degree:IP67



earth contact position	6h	
rated current(A)	63	125
	pole 4	
dimension(mm)	a	231.5 293
	b	110 125
	c	16-38 30-50
	φ	110 125
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35



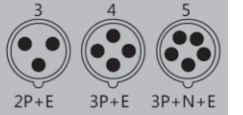
电 流 Current:63A, 125A  
电 压 Voltage: 220-380V- 3P+N+E  
240-415V-  
防护等级 Protection degree:IP67



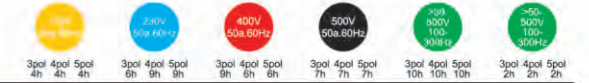
earth contact position	6h	
rated current(A)	63	125
	pole 5	
dimension(mm)	a	231.5 293
	b	110 125
	c	16-38 30-50
	φ	110 125
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35



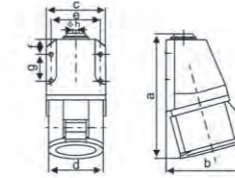
CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



明装插座 Wall Sockets IP44



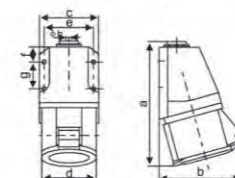
电 流 Current:16A, 32A  
电 压 Voltage:110-130V-2P+E  
防护等级 Protection degree:IP44



earth contact position	4h	
rated current(A)	16	32
	pole 3	
dimension(mm)	a	135 153
	b	92 102
	c	71 71
	d	50 65
	e	57 57
	f	20 20
	g	32.5 32.5
	h	6.5 6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



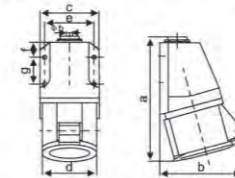
电 流 Current:16A, 32A  
电 压 Voltage:220-240V-2P+E  
防护等级 Protection degree:IP44



earth contact position	6h	
rated current(A)	16	32
	pole 3	
dimension(mm)	a	135 153
	b	92 102
	c	71 71
	d	50 65
	e	57 57
	f	20 20
	g	32.5 32.5
	h	6.5 6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



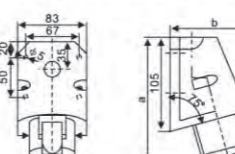
电 流 Current:16A, 32A  
电 压 Voltage:380-415V-3P+E  
防护等级 Protection degree:IP44



earth contact position	6h	
rated current(A)	16	32
	pole 4	
dimension(mm)	a	140 152
	b	95 104
	c	71 71
	d	56 64.5
	e	57 57
	f	20 20
	g	32.5 32.5
	h	6.5 6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



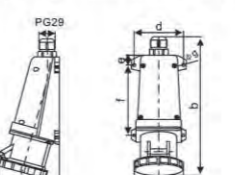
电 流 Current:16A, 32A  
电 压 Voltage: 220-380V- 3P+N+E  
240-415V-  
防护等级 Protection degree:IP44



earth contact position	6h	
rated current(A)	16	32
	pole 5	
dimension(mm)	a	138 154
	b	99 104
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



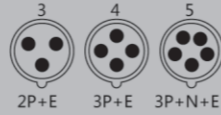
电 流 Current:63A, 125A  
电 压 Voltage:220-240V-2P+E  
防护等级 Protection degree:IP67



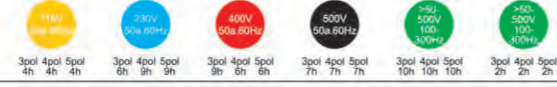
earth contact position	6h	
rated current(A)	63	125
	pole 3	
dimension(mm)	a	134 154
	b	311 338
	c	108 122
	d	111 130
	e	20 20
	f	153 185
	g	6 6.2
cable nominal cross-section area(mm <sup>2</sup> )	6-25	25-70



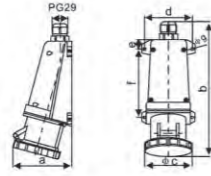
CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



### 明装插座 Wall Sockets IP67



电 流 Current: 63A, 125A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP67

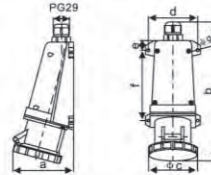


ZH-134 ZH-144

earth contact position	6h	
rated current(A)	63	125
	pole 4	
dimension(mm)	a	134
	b	311
	c	108
	d	111
	e	20
	f	153
	g	6
cable nominal cross-section area(mm <sup>2</sup> )	6-25	25-70



电 流 Current: 63A, 125A  
电 压 Voltage: 220-380V~3P+N+E  
240-415V~  
防护等级 Protection degree: IP67



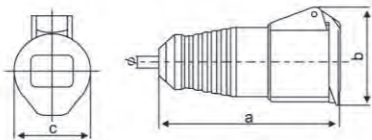
ZH-135 ZH-145

earth contact position	6h	
rated current(A)	63	125
	pole 5	
dimension(mm)	a	134
	b	311
	c	108
	d	111
	e	20
	f	153
	g	6
cable nominal cross-section area(mm <sup>2</sup> )	6-25	25-70

### 连接器 Couplers IP44



电 流 Current: 16A, 32A  
电 压 Voltage: 110-130V~2P+E  
防护等级 Protection degree: IP44

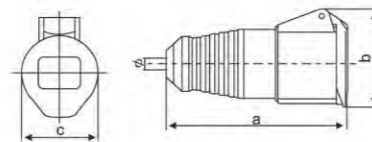


ZH-213-4 ZH-223-4

earth contact position	4h	
rated current(A)	16	32
	pole 3	
dimension(mm)	a	131
	b	68
	c	50
	phi	6
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



电 流 Current: 16A, 32A  
电 压 Voltage: 220-240V~2P+E  
防护等级 Protection degree: IP44

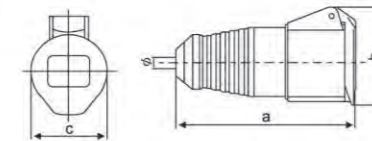


ZH-213 ZH-223

earth contact position	6h	
rated current(A)	16	32
	pole 3	
dimension(mm)	a	131
	b	68
	c	50
	phi	6
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



电 流 Current: 16A, 32A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP44

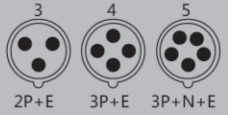


ZH-214 ZH-224

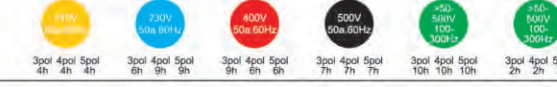
earth contact position	6h	
rated current(A)	16	32
	pole 4	
dimension(mm)	a	131
	b	79
	c	56
	phi	6
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



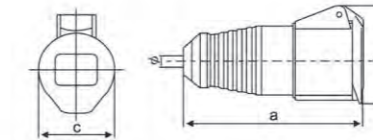
CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



### 连接器 Couplers IP44



电 流 Current: 16A, 32A  
电 压 Voltage: 220-380V~3P+N+E  
240-415V~  
防护等级 Protection degree: IP44

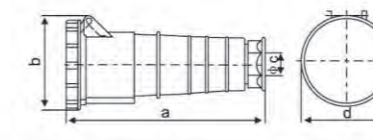


ZH-215 ZH-225

earth contact position	6h	
rated current(A)	16	32
	pole 5	
dimension(mm)	a	139
	b	90
	c	63
	phi	8
cable nominal cross-section area(mm <sup>2</sup> )	1-2.5	2.5-6



电 流 Current: 63A, 125A  
电 压 Voltage: 220-240V~2P+E  
防护等级 Protection degree: IP67

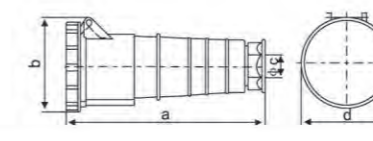


ZH-233 ZH-243

earth contact position	6h	
rated current(A)	63	125
	pole 3	
dimension(mm)	a	240
	b	115
	c	16-38
	d	108
cable nominal cross-section area(mm <sup>2</sup> )	6-16	16-50



电 流 Current: 63A, 125A  
电 压 Voltage: 380-415V~3P+E  
防护等级 Protection degree: IP67

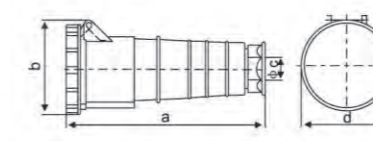


ZH-234 ZH-244

earth contact position	6h	
rated current(A)	63	125
	pole 4	
dimension(mm)	a	240
	b	115
	c	16-38
	d	108
cable nominal cross-section area(mm <sup>2</sup> )	6-16	16-50



电 流 Current: 63A, 125A  
电 压 Voltage: 220-380V~3P+N+E  
240-415V~  
防护等级 Protection degree: IP67



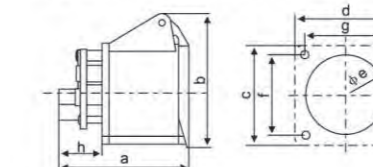
ZH-235 ZH-245

earth contact position	6h	
rated current(A)	63	125
	pole 5	
dimension(mm)	a	240
	b	115
	c	16-38
	d	108
cable nominal cross-section area(mm <sup>2</sup> )	10-16	25-35

### 暗装直座 Straight Panel Sockets IP44



电 流 Current: 16A, 32A  
电 压 Voltage: 110-130V~2P+E  
防护等级 Protection degree: IP44

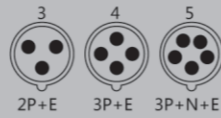


ZH-313-4 ZH-323-4

earth contact position	4h	
rated current(A)	16	32
	pole 3	
dimension(mm)	a	74
	b	70
	c	70
	d	70
	e	56
	f	56.5
	g	56.5
	h	24
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

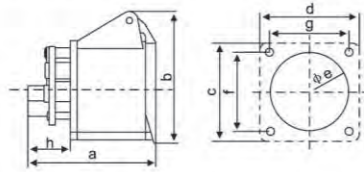


暗装直座 Straight Panel Sockets IP44



ZH-313 ZH-323

电 流 Current:16A, 32A  
电 压 Voltage:220-240V~2P+E  
防护等级 Protection degree:IP44

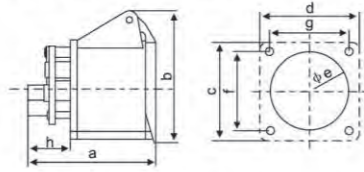


earth contact position		6h	
rated current(A)		16	32
pole		3	
dimension(mm)			
a	74	91	
b	70	88	
c	70	70	
d	70	70	
e	56	56	
f	56.5	56.5	
g	56.5	56.5	
h	24	29	
cable nominal cross-section area(mm <sup>2</sup> )		1.5-2.5	4-6



ZH-314 ZH-324

电 流 Current:16A, 32A  
电 压 Voltage:380-415V~3P+E  
防护等级 Protection degree:IP44

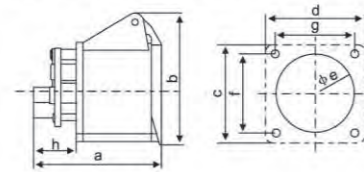


earth contact position		6h	
rated current(A)		16	32
pole		4	
dimension(mm)			
a	76	90	
b	80	87	
c	70	70	
d	70	70	
e	56	56	
f	56.5	56.5	
g	56.5	56.5	
h	25	30	
cable nominal cross-section area(mm <sup>2</sup> )		1.5-2.5	4-6



ZH-315 ZH-325

电 流 Current:16A, 32A  
电 压 Voltage:220-380V~240-415V~3P+N+E  
防护等级 Protection degree:IP44

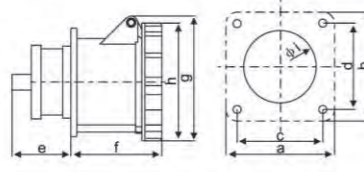


earth contact position		6h	
rated current(A)		16	32
pole		5	
dimension(mm)			
a	76	93	
b	86	95	
c	70	70	
d	70	70	
e	56	56	
f	56.5	56.5	
g	56.5	56.5	
h	26	28	
cable nominal cross-section area(mm <sup>2</sup> )		1.5-2.5	4-6



ZH-333 ZH-343

电 流 Current:63A, 125A  
电 压 Voltage:220-240V~2P+E  
防护等级 Protection degree:IP67

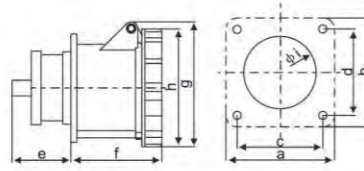


earth contact position		6h	
rated current(A)		63	125
pole		3	
dimension(mm)			
a	100	120	
b	100	120	
c	80	101	
d	80	101	
e	54.5	68	
f	88	96	
g	114	129	
h	108	122	
i	70	88	
cable nominal cross-section area(mm <sup>2</sup> )		6-25	25-70



ZH-334 ZH-344

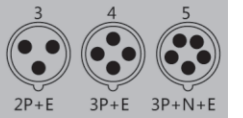
电 流 Current:63A, 125A  
电 压 Voltage:380-415V~3P+E  
防护等级 Protection degree:IP67



earth contact position		6h	
rated current(A)		63	125
pole		4	
dimension(mm)			
a	100	120	
b	100	120	
c	80	101	
d	80	101	
e	54.5	68	
f	88	96	
g	114	129	
h	108	122	
i	70	88	
cable nominal cross-section area(mm <sup>2</sup> )		6-25	25-70



CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

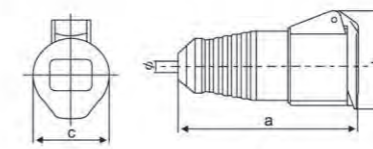


暗装直座 Straight Panel Sockets IP67



ZH-335 ZH-345

电 流 Current:63A, 125A  
电 压 Voltage:220-380V~240-415V~3P+N+E  
防护等级 Protection degree:IP67



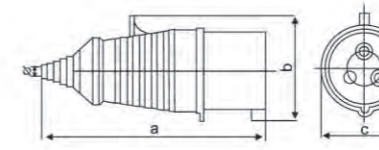
earth contact position		6h	
rated current(A)		63	125
pole		5	
dimension(mm)			
a	139	154	
b	90	100	
c	63	70.5	
φ	8	8	
cable nominal cross-section area(mm <sup>2</sup> )		1.5-2.5	4-6

电缆保护插头 Plugs with Grommets IP67



ZH-013L-4 ZH-023L-4

电 流 Current:16A, 32A  
电 压 Voltage:110-130V~2P+E  
防护等级 Protection degree:IP44

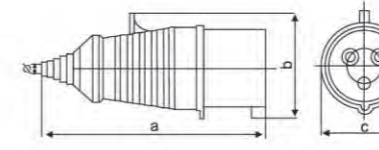


earth contact position		4h	
rated current(A)		16	32
pole		3	
dimension(mm)			
a	141	178	
b	59	75	
c	51	64	
φ	8	10	
cable nominal cross-section area(mm <sup>2</sup> )		1.5-2.5	4-6



ZH-013L ZH-023L

电 流 Current:16A, 32A  
电 压 Voltage:220-240V~2P+E  
防护等级 Protection degree:IP44

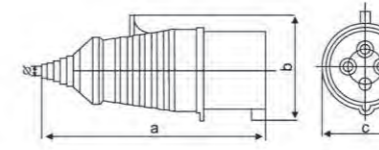


earth contact position		6h	
rated current(A)		16	32
pole		3	
dimension(mm)			
a	141	178	
b	59	75	
c	51	64	
φ	8	10	
cable nominal cross-section area(mm <sup>2</sup> )		1.5-2.5	4-6



ZH-014L ZH-024L

电 流 Current:16A, 32A  
电 压 Voltage:380-415V~3P+E  
防护等级 Protection degree:IP44

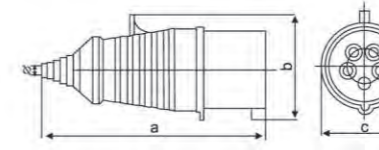


earth contact position		6h	
rated current(A)		16	32
pole		4	
dimension(mm)			
a	141	178	
b	65	75	
c	55	64	
φ	8	10	
cable nominal cross-section area(mm <sup>2</sup> )		1.5-2.5	4-6



ZH-015L ZH-025L

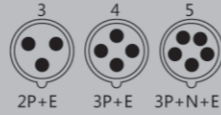
电 流 Current:16A, 32A  
电 压 Voltage:220-380V~240-415V~3P+N+E  
防护等级 Protection degree:IP44



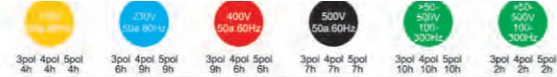
earth contact position		6h	
rated current(A)		16	32
pole		5	
dimension(mm)			
a	169	181	
b	72	84	
c	64	70	
φ	10	10	
cable nominal cross-section area(mm <sup>2</sup> )		1.5-2.5	4-6



CEEform/IEC 国际标准 (National standards)  
符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

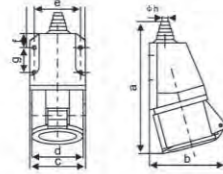


电缆保护插座 Wall Socket with Grommet IP44



ZH-113L ZH-123L-4

电 流 Current:16A, 32A  
电 压 Voltage:110-130V~2P+E  
防护等级 Protection degree:IP44

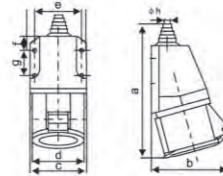


earth contact position	4h		
rated current(A)	16	32	
	pole 3		
dimension(mm)	a	168	190
	b	92	102
	c	71	71
	d	50	65
	e	57	57
	f	20	20
	g	32.5	32.5
	h	6.5	6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	



ZH-113L ZH-123L

电 流 Current:16A, 32A  
电 压 Voltage:220-240V~2P+E  
防护等级 Protection degree:IP44

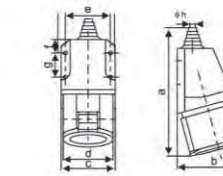


earth contact position	6h		
rated current(A)	16	32	
	pole 3		
dimension(mm)	a	168	190
	b	92	102
	c	71	71
	d	50	65
	e	57	57
	f	20	20
	g	32.5	32.5
	h	6.5	6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	



ZH-114L ZH-124L

电 流 Current:16A, 32A  
电 压 Voltage:380-415V~3P+E  
防护等级 Protection degree:IP44

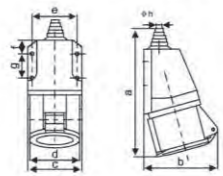


earth contact position	6h		
rated current(A)	16	32	
	pole 4		
dimension(mm)	a	170	190
	b	95	104
	c	71	71
	d	56	64.5
	e	57	57
	f	20	20
	g	32.5	32.5
	h	6.5	6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	



ZH-115L ZH-125L

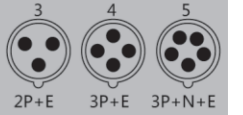
电 流 Current:16A, 32A  
电 压 Voltage:220-380V~ 3P+N+E  
240-415V~  
防护等级 Protection degree:IP44



earth contact position	6h		
rated current(A)	16	32	
	pole 5		
dimension(mm)	a	166	190
	b	100	107
	c	71	71
	d	63	70.5
	e	57	57
	f	20	20
	g	32.5	32.5
	h	6.5	6.5
cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6	



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符合德国工业标准 DIN VDE 0623, 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2

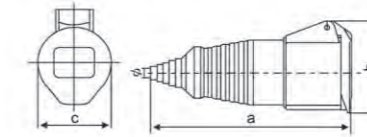


电缆保护连接器 Couplers with Grommet IP44



ZH-213L ZH-223L-4

电 流 Current:16A, 32A  
电 压 Voltage:110-130V~2P+E  
防护等级 Protection degree:IP44

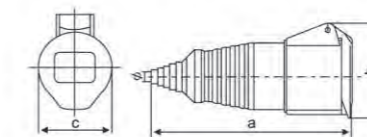


earth contact position	4h		
rated current(A)	16	32	
	pole 3		
dimension(mm)	a	150	189
	b	68	92
	c	50	65
	φ	8	10
	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-213L ZH-223L

电 流 Current:16A, 32A  
电 压 Voltage:220-240V~2P+E  
防护等级 Protection degree:IP44

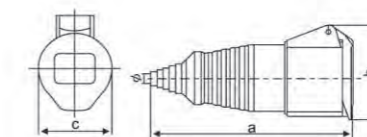


earth contact position	6h		
rated current(A)	16	32	
	pole 3		
dimension(mm)	a	150	189
	b	68	92
	c	50	65
	φ	8	10
	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-214L ZH-224L

电 流 Current:16A, 32A  
电 压 Voltage:380-415V~3P+E  
防护等级 Protection degree:IP44

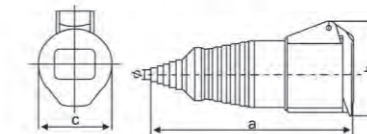


earth contact position	6h		
rated current(A)	16	32	
	pole 4		
dimension(mm)	a	149	189
	b	79	92
	c	56	65
	φ	8	10
	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



ZH-215L ZH-225L

电 流 Current:16A, 32A  
电 压 Voltage:220-380V~ 3P+N+E  
240-415V~  
防护等级 Protection degree:IP44



earth contact position	6h		
rated current(A)	16	32	
	pole 5		
dimension(mm)	a	179	193
	b	90	100
	c	63	70.5
	φ	10	10
	cable nominal cross-section area(mm <sup>2</sup> )	1.5-2.5	4-6



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符合德国工业标准 DIN VDE 0623. 欧洲 / 国际标准 EN/IEC 60309-2  
Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



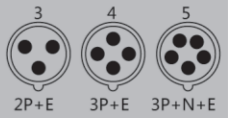
多功能系列 Multi function Series IP44\IP44New\IP67



	Code: ZH-1012-4 1 plug 16A Input: 110V 2P+E 2 Connector Output: 16A 110V 2P+E Protection degree: IP44 Color: Yellow		Code: ZH-10132-4 1 plug 16A Input: 110V 2P+E 3 Connector Output: 16A 110V 2P+E Protection degree: Ip44 New Color: Yellow
	Code: ZH-1012 1 plug 16A Input: 220V 2P+E 2 Connector Output: 16A 220V 2P+E Protection degree: IP44 Color: Blue		Code: ZH-10132 1 plug 16A Input: 220V 2P+E 3 Connector Output: 16A 220V 2P+E Protection degree: Ip44 New Color: Blue
	Code: ZH-1012/214 1 plug 16A Input: 380V 3P+E 2 Connector Output: 16A 380V 3P+E Protection degree: IP44 Color: Red		Code: ZH-10132-4 1 plug 16A Input: 110V 2P+E 3 Connector Output: 16A 110V 2P+E Protection degree: IP67 Color: Yellow
	Code: ZH-1013-4 1 plug 16A Input: 110V 2P+E 3 Connector Output: 16A 110V 2P+E Protection degree: IP44 Color: Yellow		Code: ZH-10132 1 plug 16A Input: 220V 2P+E 3 Connector Output: 16A 220V 2P+E Protection degree: IP67 Color: Blue
	Code: ZH-1013 plug 16A Input: 220V 2P+E Connector Output: 16A 220V 2P+E Protection degree: IP44 Color: Blue		Code: ZH-10132/214 1 plug 16A Input: 380V 3P+E 3 Connector Output: 16A 380V 3P+E Protection degree: IP44 New Color: Red
	Code: ZH-1013/214 plug 16A Input: 380V 3P+E 3 Connector Output: 16A 380V 3P+E Protection degree: IP44 Color: Red		Code: ZH-10132/2142 1 plug 16A Input: 380V 3P+E 3 Connector Output: 16A 380V 3P+E Protection degree: IP67 Color: Red



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Line with the German industrial standard DIN VDE 0623, the European/International standard EN /IEC 60309-2



带电缆插头插座 Extension Leads IP44\IP67



	电流 Nominal current(A): 16A 型号 Code: ZH-013/213 输入 Input: 1 plug 220V 2P+E 输出 Output: 1 connector 220V 2P+E 防护等级 Protection degree: IP44		电流 Nominal current(A): 16A 型号 Code: ZH-0132/2132 输入 Input: 1 plug 220V 2P+E 输出 Output: 1 connector 220V 2P+E 防护等级 Protection degree: IP67
	电流 Nominal current(A): 16A 型号 Code: ZH-013 输入 Input: 1 plug 220V 2P+E 防护等级 Protection degree: IP44		电流 Nominal current(A): 16A 型号 Code: ZH-213 输出 Output: 1 connector 220V 2P+E 防护等级 Protection degree: IP44
	电流 Nominal current(A): 16A 型号 Code: ZH-213 输出 Output: 1 connector 220V 2P+E 防护等级 Protection degree: IP44		电流 Nominal current(A): 16A 型号 Code: ZH-0142/2142 输入 Input: 1 plug 220V 3P+E 输出 Output: 1 connector 220V 2P+E 防护等级 Protection degree: IP67
	电流 Nominal current(A): 16A 型号 Code: ZH-013-4/213-4 输入 Input: 1 plug 110V 2P+E 输出 Output: 1 connector 110V 2P+E 防护等级 Protection degree: IP44		电流 Nominal current(A): 16A 型号 Code: ZH-013-4/213-4 输入 Input: 1 plug 110V 2P+E 输出 Output: 1 connector 110V 2P+E 防护等级 Protection degree: IP44