

> 低压配电箱体

Low-voltage Distribution Box



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Outline

概述

UK系列低压配电设备，是我公司根据国家相关标准和用户实际需要开发的电气产品，具有防护等级高、安全可靠、外形美观、接线方便、使用寿命长等特点，产品主要有插座箱、动力箱、照明箱、控制箱、分线箱、按钮箱等，适用于频率50-60Hz、电压500V以下的配电网中。该配电设备具有过载、短路和漏电保护等功能，箱体采用金属或聚碳酸酯材料，整体防护等级达到IP44以上。广泛用于石油、化工、冶金、电厂、煤矿、机械、轻纺、港口、码头等行业。

UK Series Low-voltage Power Distribution Devices, As per the relative standards and real needs of high ingress protection, safety & reliability, amazing structure, easy wiring, long life time and others. The main products are outlet box, power box, lighting box, control box, distribution box, push button box and etc. They are suitable for the distribution network(50-60Hz, voltage below 500V). Meanwhile, they are with overload, short circuit & leakage protection, and the raw materials are metal or PC. Moreover, the protection grade is up to Ip44 or higher. On the basis of these, our products are widely used in petroleum, chemical industry, metallurgy, power plants, coal mines, machinery, textile, ports, docks and other industries.

The Model Definition

产品名称示意图



Installation & Usage

安装与使用

■ 使用

安装前需对配电箱进行外观和内部元件检查，观察是否有元器件及绝缘件损坏等情况，并用500V兆欧表测量，绝缘电阻应不低于5兆欧。

固定式配电设备应根据配电箱安装尺寸牢固安装于安装地点，移动式配电设备可随意放置于较平整的地方或平台上，便携式配电设备可悬挂于墙壁或固定在安装支架上。

为保证使用安全，金属箱体配电设备外壳必须可靠接地。

■ 维护

配电箱虽具有耐腐蚀、抗冲击的特性，但用户使用中还应保持箱体和内部整洁，随时除去油污、水垢、灰尘和其它附着于表面的脏物。

■ 订货须知

用户订货只须写明规格型号及订货数量即可。如有特殊要求，我们也可根据用户提供的电气原理图、箱体材料和尺寸、防护等级、安装方式及安装地点（户内或户外）、进出线方式等其它要求专门制作。

■ Installation

Before installation, please check the box carefully and confirm all components are good and test them with 500V megger, the insulation resistance should be not low than 5 megohms.

The fixed type devices should be installed firmly according to the size of installation, the mobile devices could be placed casually on the flat places, and the portable devices can be hanged on the wall or fixed on the mounting brackets.

For your safety, the enclosure of metal distribution devices should be grounded. Don't plug in / pull out the live devices, during operation.

■ Maintenance

Please read the user manual before use, and pay attention to signs distribution box, power cord is properly connected to the input, and pay attention to the power of the electrical equipment shall not exceed the rated power distribution box.

Don't plug in / pull out the live devices, during operation.

■ Order

Please specify the details and quantity when you place orders. Other requirements if there is, they could be customized for you based on the electrical drawings, materials of enclosure, IP grad, installation, wiring and etc.

Power Maintenance Box(Ladder-type)

电源检修箱 / 阶梯式插座箱

Ladder-type Power Maintenance Box

阶梯式电源检修箱

Protection class: IP44-IP66

防护等级IP44-IP66



Outline

概述

UK系列PC材质电源检修箱符合GB/T 7251.3-2017标准《低压成套开关设备和控制设备第3部分：由一般人员操作的配电板(DB O)》，适用于频率50-60Hz，电压交流660V及以下的配电网络中，具有过载、短路和漏电保护等功能，为多路用电设备提供相适应的电源接口。

UK系列电源检修箱广泛用于石油、化工、冶金、电厂、煤矿、机械、轻纺、港口码头等行业，尤其被广泛适用于轨道交通隧道区间检修领域。

箱体采用特殊合成材料（聚碳酸酯）一次注塑成型，该材料集诸多优点于一身：如硬度高、冲击韧性好、热稳定性好及化学稳定性好（具有抵抗矿酸、饱和脂肪碳水化合物、汽油、脂类和油类侵蚀的稳定性）、阻燃性好（该材料不易燃，且这种材料离开助燃火源后能够自熄灭）。由于它不含卤素，燃烧时不会产生引起腐蚀性酸雨的气化物。箱体四周充填泡沫密封圈，按EN（欧洲标准委员会）60529/10.91标准达到了IP67的高防护级别，抗冲击等级IK09，使用寿命长。

本产品有可透视操作窗口，无须开门操作，使用方便、安全。

UK Series ladder-type power maintenance box is in line with relative IEC standards, which is for electrical network (50-60Hz, Voltage not higher than 660V). At the same time, they are with circuit protection like overload, short circuit and current leakage and provide the power outlets for electrical equipments.

These boxes are widely used in petroleum, chemical industry, metallurgy, power plants, coal mines, machinery, textile, ports, docks and other industries, specifically for maintenance in the tunnel range of rail transit.

Enclosures are suppressed by special synthetic material(PC) in one time which has the sum of features: high hardness, stable size, good insulation, good thermal stability and chemical stability(resistant mineral is non flammable and it can be self-extinguishing after combustion fire). Since it does not contain halogen, combustion, there would be no vapors which would cause acid rain corrosion when burned. Otherwise, boxes are filled with foam seals and up to Ip67 according to EN(European Committee for Standardization) standard 60529/10.91, impact rating Ik09, long service life.

They are designed with transparent windows which is convenient and safe for operation. No need to open the doors.

Technical Parameter

技术参数

额定绝缘电压：交流440V

额定工作电压：交流230/400V

额定工作频率：50Hz

防护等级：IP44、IP66、IP67

单回路输出电流：10A、16A、32A、63A等

单回路输出电压：20-25V、40-50V、100-130V、
200-250V、380-480V、500-600V

输出插座极数：1P+N+PE、3P+PE、3P+N+PE

适应环境：温度为-30℃~ +40℃户内、外场合

Rated insulation voltage: AC 440V

Rated operation voltage: AC 230/400V

Rated frequency: 50Hz

Protection class: Ip44, Ip66, Ip67

Single-loop output current: 10A, 16A, 32A, 63A etc.

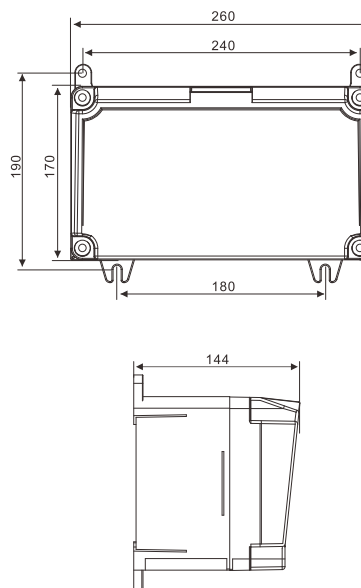
Single-loop output voltage: 20-25V, 40-50V, 100-130V,
200-250V, 380-480V, 500-660V

Pole of output socket: 1P+N+PE, 3P+PE, 3P+N+PE

Applicable environment: Temperature -30℃~+40℃, indoor & outdoor

Power Maintenance Box(Ladder-type)

电源检修箱 / 阶梯式插座箱



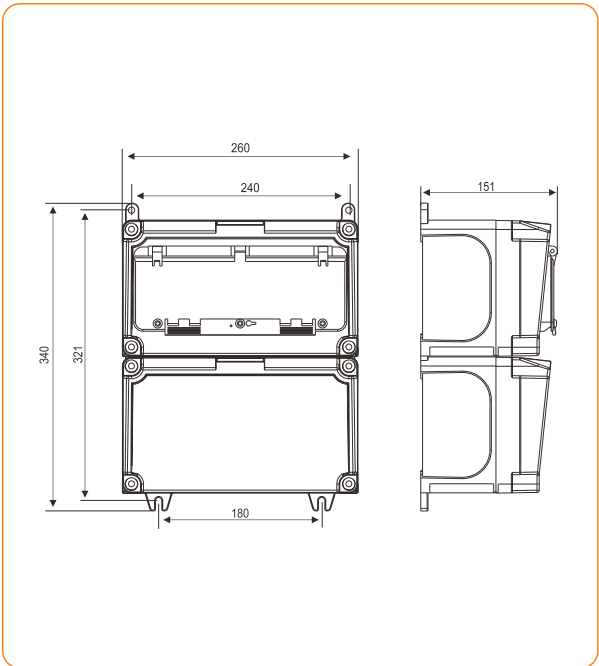
Description

选型

UK-XZS3-91001	UK-XZS3-91002	UK-XZS3-91003	UK-XZS3-91004
△ IP 44 3个Schuko插座 Soc.16A,230V 进线电缆接头1个M32 Cable gland(input): 1XM32	△ IP 44 2个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,3P,230V 进线电缆接头1个M32 Cable gland(input): 1XM32	△ IP 44 2个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,4P,400V 进线电缆接头1个M32 Cable gland(input): 1XM32	△ IP 44-67 1个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 进线电缆接头1个M32 Cable gland(input): 1XM32
UK-XZS3-91005	UK-XZS3-91006	UK-XZS3-91007	UK-XZS3-91008
△ IP 44 2个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,5P,400V 进线电缆接头1个M32 Cable gland(input): 1XM32	△ IP 44-67 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,5P,400V 进线电缆接头1个M32 Cable gland(input): 1XM32	△ IP 44-67 1个CEE/IEC插座 Soc.16A,4P,400V 1个CEE/IEC插座 Soc.32A,4P,400V 进线电缆接头1个M32 Cable gland(input): 1XM32	△ IP 44-67 1个CEE/IEC插座 Soc.32A,4P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 进线电缆接头1个M32 Cable gland(input): 1XM32

Power Maintenance Box(Ladder-type)

电源检修箱 / 阶梯式插座箱

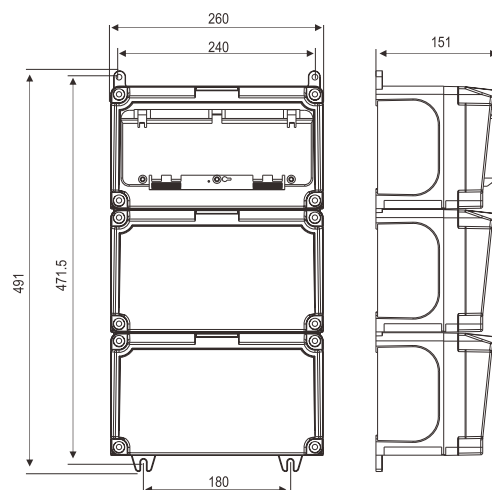


Description 选型

UK-XZS3-92001	UK-XZS3-92002	UK-XZS3-92003	UK-XZS3-92004
⚠ IP 44 3个Schuko插座 Soc.16A,230V 1个漏电保护开关RCCB 40A,2P,0.03A 3个小型断路器 MCB 16A ,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44 2个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,5P,400V 1个漏电保护开关RCCB 40A,4P,0.03A 1个小型断路器 MCB 16A,3P,C 2个小型断路器 MCB 16A,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44 2个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,5P,400V 1个小型断路器 MCB 16A,3P,C 2个小型断路器 MCB 16A,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44-67 1个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 1个小型断路器 MCB 32A,3P,C 1个小型断路器 MCB 16A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32
UK-XZS3-92005	UK-XZS3-92006	UK-XZS3-92007	UK-XZS3-92008
⚠ IP 44 1个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 1个漏电保护开关RCCB 40A,4P,0.03A 1个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.32A,3P,230V 1个漏电保护开关RCCB 40A,2P,0.03A 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 32A,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44 1个CEE/IEC插座 Soc.16A,4P,400V 1个CEE/IEC插座 Soc.32A,4P,400V 1个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44 1个CEE/IEC插座 Soc.16A,4P,400V 1个CEE/IEC插座 Soc.32A,4P,400V 1个漏电保护开关RCCB 40A,4P,0.03A 1个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32

Power Maintenance Box(Ladder-type)

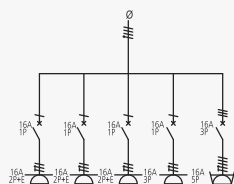
电源检修箱 / 阶梯式插座箱



Description

选型

UK-XZS3-93001

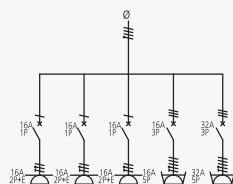


⚠ IP 44

3个Schuko插座 Soc.16A,230V
1个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,5P,400V
1个小型断路器 MCB 16A,3P,C
4个小型断路器 MCB 16A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93002

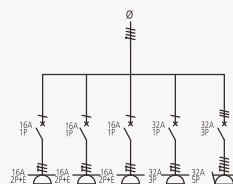


⚠ IP 44

3个Schuko插座 Soc.16A,230V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个小型断路器 MCB 16A,3P,C
1个小型断路器 MCB 32A,3P,C
3个小型断路器 MCB 16A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93003

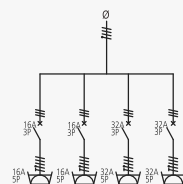


⚠ IP 44

3个Schuko插座 Soc.16A,230V
1个CEE/IEC插座 Soc.32A,3P,230V
1个CEE/IEC插座 Soc.32A,5P,400V
1个小型断路器 MCB 32A,1P,C
1个小型断路器 MCB 32A,3P,C
3个小型断路器 MCB 16A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93004

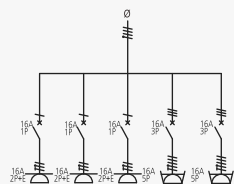


⚠ IP 44-67

2个CEE/IEC插座 Soc.16A,5P,400V
2个CEE/IEC插座 Soc.32A,5P,400V
2个小型断路器 MCB 16A,3P,C
2个小型断路器 MCB 32A,3P,C

进线电缆接头2个M32
Cable gland(input): 2XM32

UK-XZS3-93005

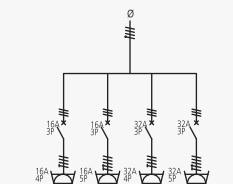


⚠ IP 44

3个Schuko插座 Soc.16A,230V
2个CEE/IEC插座 Soc.16A,5P,400V
2个小型断路器 MCB 16A,3P,C
3个小型断路器 MCB 16A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93006

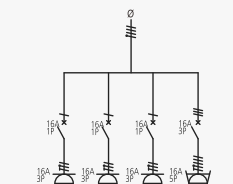


⚠ IP 44

1个CEE/IEC插座 Soc.16A,4P,400V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,4P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
2个小型断路器 MCB 16A,3P,C
2个小型断路器 MCB 32A,3P,C

进线电缆接头2个M32
Cable gland(input): 2XM32

UK-XZS3-93007

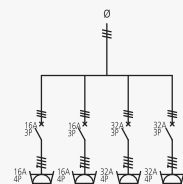


⚠ IP 44

3个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,5P,400V
3个小型断路器 MCB 16A,1P,C
1个小型断路器 MCB 16A,3P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93008



⚠ IP 44

2个CEE/IEC插座 Soc.16A,4P,400V
2个CEE/IEC插座 Soc.32A,4P,400V
2个小型断路器 MCB 16A,3P,C
2个小型断路器 MCB 32A,3P,C

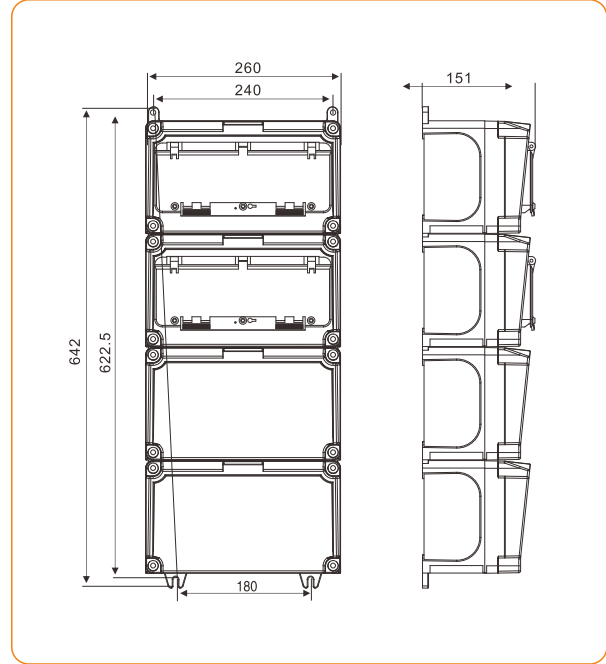
进线电缆接头2个M32
Cable gland(input): 2XM32

Power Maintenance Box(Ladder-type)

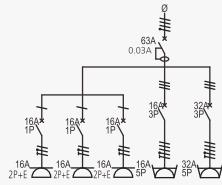
电源检修箱 / 阶梯式插座箱



Description 选型



UK-XZS3-94001

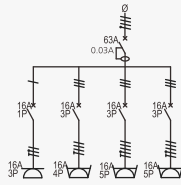


IP 44

3个Schuko插座 Soc.16A,230V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个漏电保护开关RCCB 63A,4P,0.03A
1个小型断路器 MCB 16A,3P,C
1个小型断路器 MCB 32A,3P,C
3个小型断路器 MCB 16A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-94002

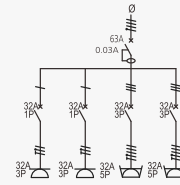


IP 44-67

1个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,4P,400V
2个CEE/IEC插座 Soc.16A,5P,400V
1个漏电保护开关RCCB 63A,4P,0.03A
1个小型断路器 MCB 16A,1P,C
1个小型断路器 MCB 16A,1P,C
3个小型断路器 MCB 16A,3P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-94003

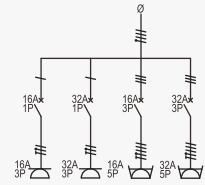


IP 44-67

2个CEE/IEC插座 Soc.32A,3P,230V
2个CEE/IEC插座 Soc.32A,5P,400V
1个漏电保护开关RCCB 63A,4P,0.03A
2个小型断路器 MCB 32A,1P,C
2个小型断路器 MCB 32A,3P,C

进线电缆接头2个M32
Cable gland(input): 2XM32

UK-XZS3-94004

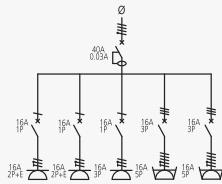


IP 44-67

1个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个小型断路器 MCB 16A,1P,C
1个小型断路器 MCB 16A,3P,C
1个小型断路器 MCB 32A,3P,C
1个小型断路器 MCB 32A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-94005

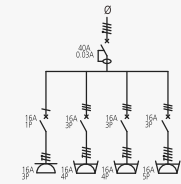


IP 44

2个Schuko插座 Soc.16A,230V
1个CEE/IEC插座 Soc.16A,3P,230V
2个CEE/IEC插座 Soc.16A,5P,400V
1个漏电保护开关RCCB 40A,4P,0.03A
2个小型断路器 MCB 16A,3P,C
3个小型断路器 MCB 16A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-94006

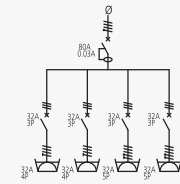


IP 44

1个CEE/IEC插座 Soc.16A,3P,230V
2个CEE/IEC插座 Soc.16A,4P,400V
1个CEE/IEC插座 Soc.16A,5P,400V
1个漏电保护开关RCCB 40A,4P,0.03A
1个小型断路器 MCB 16A,1P,C
3个小型断路器 MCB 16A,3P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-94007

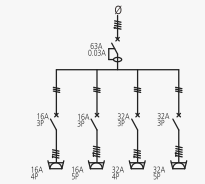


IP 44

2个CEE/IEC插座 Soc.32A,4P,400V
2个CEE/IEC插座 Soc.32A,5P,400V
1个漏电保护开关RCCB 80A,4P,0.03A
4个小型断路器 MCB 32A,3P,C

进线电缆接头2个M32
Cable gland(input): 2XM32

UK-XZS3-94008



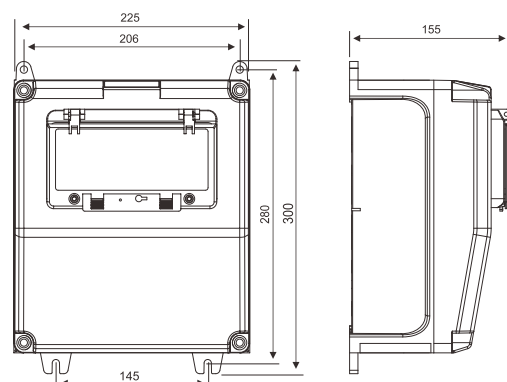
IP 44

2个CEE/IEC插座 Soc.16A,4P/5P,400V
2个CEE/IEC插座 Soc.32A,4P/5P,400V
1个漏电保护开关RCCB 63A,4P,0.03A
2个小型断路器 MCB 16A,3P,C
2个小型断路器 MCB 32A,3P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

Power Maintenance Box(Ladder-type)

电源检修箱 / 阶梯式插座箱



Description

选型

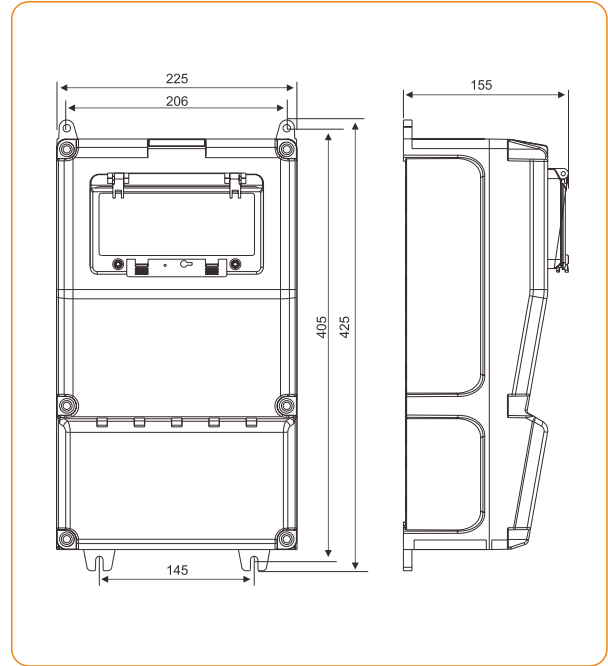
UK-XZS3-92Y001	UK-XZS3-92Y002	UK-XZS3-92Y003	UK-XZS3-92Y004
⚠ IP 44 3个Schuko插座 Soc.16A,230V 1个漏电保护开关RCCB 40A,2P,0.03A 3个小型断路器 MCB 16A,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44 1个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,3P,230V 1个漏电保护开关RCCB 40A,2P,0.03A 2个小型断路器 MCB 16A,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44 1个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,4P,400V 1个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 16A,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44-67 1个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 1个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32
UK-XZS3-92Y005	UK-XZS3-92Y006	UK-XZS3-92Y007	UK-XZS3-92Y008
⚠ IP 44 3个多国标插座,15A,250V 1个漏电保护开关RCCB 40A,2P,0.03A 3个小型断路器 MCB 16A,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44-67 2个CEE/IEC插座 Soc.16A,3P,230V 1个漏电保护开关RCCB 40A,2P,0.03A 2个小型断路器 MCB 16A,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44-67 2个CEE/IEC插座 Soc.16A,4P,400V 2个小型断路器 MCB 16A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44-67 1个CEE/IEC插座 Soc.16A,4P,400V 1个CEE/IEC插座 Soc.32A,4P,400V 1个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32

Power Maintenance Box(Ladder-type)

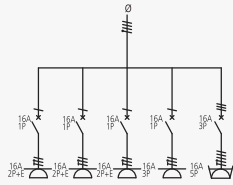
电源检修箱 / 阶梯式插座箱



Description 选型



UK-XZS3-93Y001

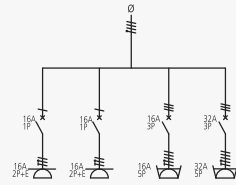


⚠ IP 44

3个Schuko插座 Soc.16A,230V
1个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,5P,400V
1个小型断路器 MCB 16A,3P,C
4个小型断路器 MCB 16A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93Y002

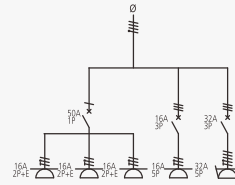


⚠ IP 44

2个Schuko插座 Soc.16A,230V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个小型断路器 MCB 16A,3P,C
1个小型断路器 MCB 32A,3P,C
2个小型断路器 MCB 16A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93Y003

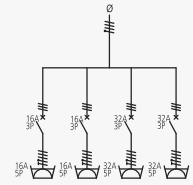


⚠ IP 44

3个Schuko插座 Soc.16A,230V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个小型断路器 MCB 16A,3P,C
1个小型断路器 MCB 32A,3P,C
1个小型断路器 MCB 50A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93Y004

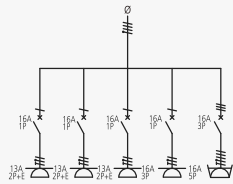


⚠ IP 44

2个CEE/IEC插座 Soc.16A,5P,400V
2个CEE/IEC插座 Soc.32A,5P,400V
1个小型断路器 MCB 32A,3P,C
1个小型断路器 MCB 63A,3P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93Y005

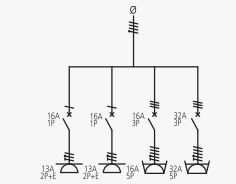


⚠ IP 44

3个多国标准插座 Soc.13A,250V
1个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,5P,400V
1个小型断路器 MCB 16A,3P,C
4个小型断路器 MCB 16A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93Y006

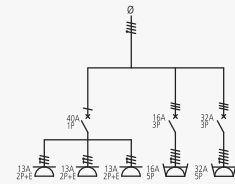


⚠ IP 44

2个多国标准插座 Soc.13A,250V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个小型断路器 MCB 16A,3P,C
1个小型断路器 MCB 32A,3P,C
2个小型断路器 MCB 16A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93Y007

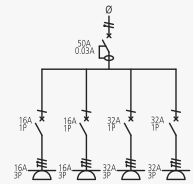


⚠ IP 44

3个多国标准插座 Soc.13A,250V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个小型断路器 MCB 16A,3P,C
1个小型断路器 MCB 32A,3P,C
1个小型断路器 MCB 40A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-93Y008



⚠ IP 44

2个CEE/IEC插座 Soc.16A,3P,230V
2个CEE/IEC插座 Soc.32A,3P,230V
1个漏电保护开关RCCB 50A,2P,0.03A
2个小型断路器 MCB 16A,1P,C
2个小型断路器 MCB 32A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

Power Maintenance Box(PC)

电源检修箱 / PC塑料工程箱体

Power Maintenance Box(PC)

PC工程塑料电源检修箱

Protection class: IP44-IP66

防护等级IP44-IP66



Outline

概述

UK系列PC材质电源检修箱符合GB/T 7251.3-2017标准《低压成套开关设备和控制设备第3部分：由一般人员操作的配电板(DB O)》，适用于频率50-60Hz，电压交流660V及以下的配电网中，具有过载、短路和漏电保护等功能，为多路用电设备提供相适应的电源接口。

UK系列电源检修箱广泛用于石油、化工、冶金、电厂、煤矿、机械、轻纺、港口码头等行业，尤其被广泛适用于轨道交通隧道区间检修领域。

箱体采用特殊合成材料（聚碳酸酯）一次注塑成型，该材料集诸多优点于一身：如硬度高、冲击韧性好、热稳定性好及化学稳定性好（具有抵抗矿酸、饱和脂肪碳化合物、汽油、脂类和油类侵蚀的稳定性）、阻燃性好（该材料不易燃、且这种材料离开助燃火源后能够自熄灭）。由于它不含卤素，燃烧时不会产生引起腐蚀性酸雨的气化物。箱体四周充填泡沫密封圈，按EN（欧洲标准委员会）60529/10.91标准达到了IP67的高防护级别，抗冲击等级IK09，使用寿命长。

本产品有可透视操作窗口，无须开门操作，使用方便、安全。

UK Series PC power maintenance box is in line with relative IEC standards, which is for electrical network (50-60Hz, Voltage not higher than 660V). At the same time, they are with circuit protection like overload, short circuit and current leakage and provide the power outlets for electrical equipments.

These boxes are widely used in petroleum, chemical industry, metallurgy, power plants, coal mines, machinery, textile, ports, docks and other industries, specifically for maintenance in the tunnel range of rail transit.

Enclosures are suppressed by special synthetic material(PC) in one time which has the sum of features: high hardness, stable size, good insulation, good thermal stability and chemical stability(resistant mineral is non flammable and it can be self-extinguishing after combustion fire). Since it does not contain halogen, combustion, there would be no vapors which would cause acid rain corrosion when burned. Otherwise, boxes are filled with foam seals and up to Ip67 according to EN(European Committee for Standardization) standard 60529/10.91, impact rating Ik09, long service life.

They are designed with transparent windows which is convenient and safe for operation. No need to open the doors.

Technical Parameter

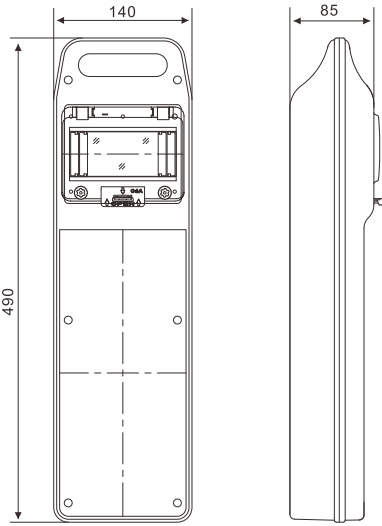
技术参数

额定绝缘电压：交流440V
 额定工作电压：交流230/400V
 额定工作频率：50Hz
 防护等级：IP44、IP67
 单回路输出电流：10A、16A、32A、63A、125A等
 单回路输出电压：20-25V、40-50V、100-130V、
 200-250V、380-480V、500-660V
 输出插座极数：1P+N+PE、3P+PE、3P+N+PE
 适应环境：温度为-30℃~ +40℃户内、外场合

Rated insulation voltage: AC 440V
 Rated operation voltage: AC 230/400V
 Rated frequency: 50Hz
 Protection class: Ip44, Ip66, Ip67
 Single-loop output current: 10A, 16A, 32A, 63A, 125A etc.
 Single-loop output voltage: 20-25V, 40-50V, 100-130V,
 200-250V, 380-480V, 500-660V
 Pole of output socket: 1P+N+PE, 3P+PE, 3P+N+PE
 Applicable environment: Temperature -30℃~+40℃, indoor & outdoor

Power Maintenance Box(PC)

电源检修箱 / PC塑料工程箱体

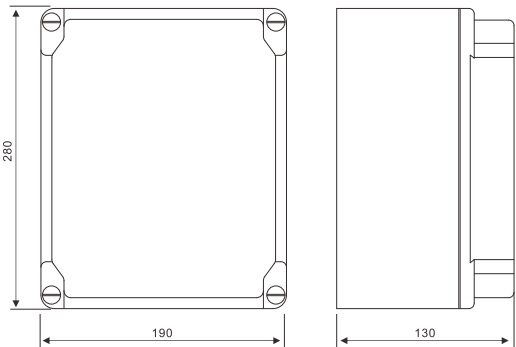


Description 选型

UK-XZS3-1001 ⚠ IP 44 3个CEE/IEC插座 Soc.16A,3P,230V 1个漏电保护开关RCCB 63A,4P,0.03A 3个小型断路器 MCB 16A ,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZS3-1002 ⚠ IP 44 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,4P,400V 1个CEE/IEC插座 Soc.16A,5P,400V 1个小型断路器 MCB 32A,3P,C 1个小型断路器 MCB 16A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZS3-1003 ⚠ IP 44 1个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.32A,4P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 1个小型断路器 MCB 32A,1P,C 1个小型断路器 MCB 63A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZS3-1004 ⚠ IP 44 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.16A,5P,400V 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 32A,1P,C 1个小型断路器 MCB 16A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32
UK-XZS3-1005 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,5P,400V 1个漏电保护开关RCCB 32A,4P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZS3-1006 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,5P,400V 2个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZS3-1007 ⚠ IP 44 2个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 32A,1P,C 1个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZS3-1008 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.32A,3P,230V 2个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 32A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25

Power Maintenance Box(PC)

电源检修箱 / PC塑料工程箱体

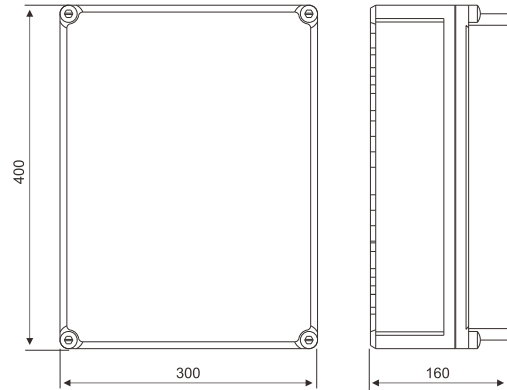


Description 选型

UK-XZS3-3001	UK-XZS3-3002	UK-XZS3-3003	UK-XZS3-3004
⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 2个小型断路器 MCB 16A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 1个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,3P,230V 2个小型断路器 MCB 16A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 1个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,4P,400V 1个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 16A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44-67 1个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,5P,400V 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25
UK-XZS3-3005	UK-XZS3-3006	UK-XZS3-3007	UK-XZS3-3008
⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 2个小型断路器 MCB 16A,1P,C 1个漏电保护开关RCCB 32A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 1个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,3P,230V 2个小型断路器 MCB 16A,1P,C 1个漏电保护开关RCCB 32A,3P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 2个Schuko插座 Soc.16A,230V 2个小型断路器 MCB 16A,1P,C 1个漏电保护开关RCCB 25A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 2个CEE/IEC插座 Soc.16A,5P,400V 2个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25

Power Maintenance Box(PC)

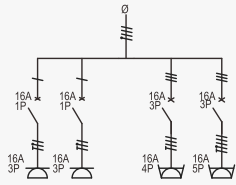
电源检修箱 / PC塑料工程箱体



Description

选 型

UK-XZS3-5001

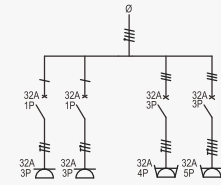


IP 44

2个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,4P,400V
1个CEE/IEC插座 Soc.16A,5P,400V
2个小型断路器 MCB 16A,1P,C
2个小型断路器 MCB 16A,3P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-5002

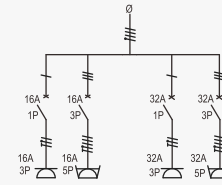


IP 44

2个CEE/IEC插座 Soc.32A,3P,230V
1个CEE/IEC插座 Soc.32A,4P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
2个小型断路器 MCB 32A,1P,C
2个小型断路器 MCB 32A,3P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-5003

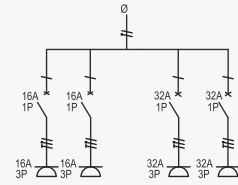


IP 44

1个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,3P,230V
1个CEE/IEC插座 Soc.32A,5P,400V
2个小型断路器 MCB 16A,1P,C
2个小型断路器 MCB 32A,1P,C
2个小型断路器 MCB 16A,3P,C
2个小型断路器 MCB 32A,3P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-5004

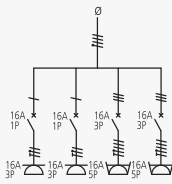


IP 44-67

2个CEE/IEC插座 Soc.16A,3P,230V
2个CEE/IEC插座 Soc.32A,3P,230V
2个小型断路器 MCB 16A,1P,C
2个小型断路器 MCB 32A,1P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-5005

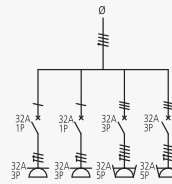


IP 44

2个CEE/IEC插座 Soc.16A,3P,230V
2个CEE/IEC插座 Soc.16A,5P,400V
2个小型断路器 MCB 16A,1P,C
2个小型断路器 MCB 16A,3P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-5006

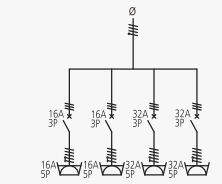


IP 44

2个CEE/IEC插座 Soc.32A,3P,230V
2个CEE/IEC插座 Soc.32A,5P,400V
2个小型断路器 MCB 32A,1P,C
2个小型断路器 MCB 32A,3P,C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-5007

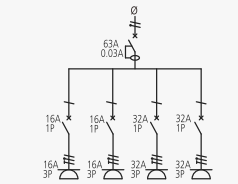


IP 44

2个CEE/IEC插座 Soc.16A,5P,400V
2个CEE/IEC插座 Soc.32A,5P,400V
2个小型断路器 MCB 16A,3P,C
2个小型断路器 MCB 32A,3P,C

进线电缆接头1个M25
Cable gland(input): 1XM25

UK-XZS3-5008



IP 44

2个CEE/IEC插座 Soc.16A,3P,230V
2个CEE/IEC插座 Soc.32A,3P,230V
2个小型断路器 MCB 16A,1P,C
2个小型断路器 MCB 32A,1P,C
1个漏电保护开关RCCB 63A,2P,0.03A

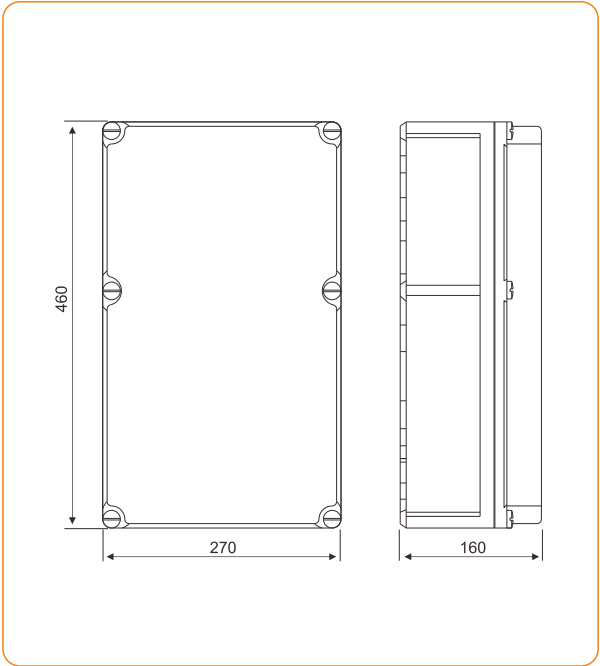
进线电缆接头1个M32
Cable gland(input): 1XM32

Power Maintenance Box(PC)

电源检修箱 / PC塑料工程箱体



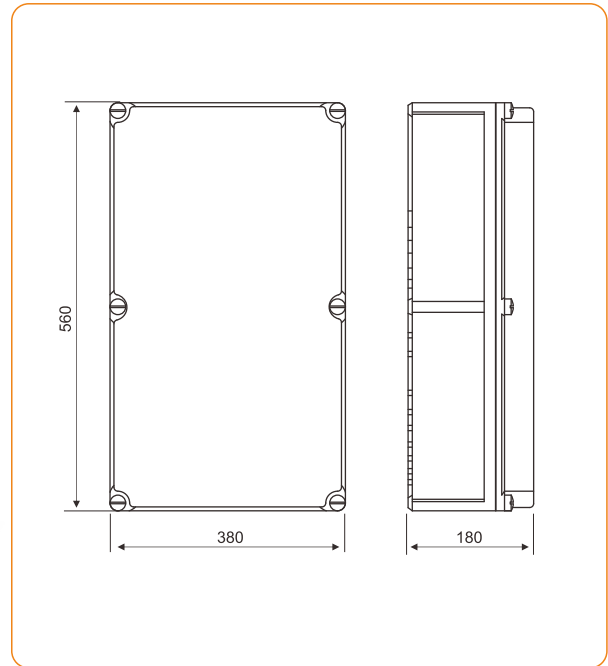
Description 选型



UK-XZS3-6001 ⚠ IP 44 4个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,4P,400V 1个CEE/IEC插座 Soc.16A,5P,400V 5个小型断路器 MCB 16A,1P,C 2个小型断路器 MCB 16A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZS3-6002 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,5P,400V 2个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 16A,3P,C 2个小型断路器 MCB 32A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZS3-6003 ⚠ IP 44 2个CEE/IEC插座 Soc.32A,3P,230V 2个CEE/IEC插座 Soc.32A,5P,230V 2个CEE/IEC插座 Soc.63A,5P,230V 2个小型断路器 MCB 32A,1P,C 2个小型断路器 MCB 63A,3P,C 进线电缆接头1个M40 Cable gland(input): 1XM40	UK-XZS3-6004 ⚠ IP 44 2个CEE/IEC插座 Soc.32A,4P,400V 2个CEE/IEC插座 Soc.32A,3P,230V 2个CEE/IEC插座 Soc.63A,3P,230V 2个小型断路器 MCB 32A,3P,C 2个小型断路器 MCB 63A,1P,C 进线电缆接头1个M40 Cable gland(input): 1XM40
UK-XZS3-6005 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 2个CEE/IEC插座 Soc.16A,5P,400V 1个漏电保护开关RCCB 16A,1P,0.03A 2个小型断路器 MCB 16A,1P,C 2个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZS3-6006 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 2个CEE/IEC插座 Soc.32A,3P,230V 2个漏电保护开关RCCB 16A,2P,0.03A 2个漏电保护开关RCCB 32A,2P,0.03A 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZS3-6007 ⚠ IP 44 2个CEE/IEC插座 Soc.32A,3P,230V 2个CEE/IEC插座 Soc.32A,5P,400V 2个CEE/IEC插座 Soc.63A,3P,230V 2个漏电保护开关RCCB 32A,2P,0.03A 2个漏电保护开关RCCB 63A,2P,0.03A 进线电缆接头1个M40 Cable gland(input): 1XM40	UK-XZS3-6008 ⚠ IP 44 2个CEE/IEC插座 Soc.32A,3P,230V 2个CEE/IEC插座 Soc.32A,5P,400V 2个CEE/IEC插座 Soc.32A,3P,230V 2个小型断路器 MCB 32A,1P,C 2个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32

Power Maintenance Box(PC)

电源检修箱 / PC塑料工程箱体



Description 选型

UK-XZS3-7001 ⚠ IP 44 2个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.32A,5P,400V 2个CEE/IEC插座 Soc.63A,5P,400V 2个小型断路器 MCB 32A,1P,C 1个小型断路器 MCB 32A,3P,C 2个小型断路器 MCB 63A,3P,C 进线电缆接头1个M50 Cable gland(input): 1XM50	UK-XZS3-7002 ⚠ IP 44 3个CEE/IEC插座 Soc.16A,3P,230V 2个CEE/IEC插座 Soc.16A,4P,400V 2个CEE/IEC插座 Soc.16A,5P,400V 3个小型断路器 MCB 16A,1P,C 2个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZS3-7003 ⚠ IP 44 3个CEE/IEC插座 Soc.16A,3P,230V 3个CEE/IEC插座 Soc.16A,5P,400V 3个小型断路器 MCB 16A,1P,C 3个小型断路器 MCB 16A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZS3-7004 ⚠ IP 44-67 2个CEE/IEC插座 Soc.32A,3P,230V 2个CEE/IEC插座 Soc.32A,4P,400V 2个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 32A,1P,C 2个小型断路器 MCB 63A,3P,C 进线电缆接头1个M40 Cable gland(input): 1XM40
UK-XZS3-7005 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 2个CEE/IEC插座 Soc.32A,5P,400V 1个CEE/IEC插座 Soc.63A,5P,400V 2个小型断路器 MCB 16A,1P,C 2个小型断路器 MCB 32A,3P,C 1个小型断路器 MCB 63A,3P,C 进线电缆接头1个M40 Cable gland(input): 1XM40	UK-XZS3-7006 ⚠ IP 44 1个CEE/IEC插座 Soc.16A,3P,230V 3个CEE/IEC插座 Soc.16A,5P,400V 1个漏电保护开关RCCB 40A,4P,0.03A 1个小型断路器 MCB 16A,1P,C 3个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZS3-7007 ⚠ IP 44 3个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 1个漏电保护开关RCCB 63A,4P,0.03A 3个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZS3-7008 ⚠ IP 44 1个CEE/IEC插座 Soc.16A,3P,230V 3个CEE/IEC插座 Soc.32A,5P,400V 1个漏电保护开关RCCB 63A,4P,0.03A 1个小型断路器 MCB 16A,1P,C 3个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32

Power Maintenance Box(PC)

电源检修箱 / PC塑料工程箱体

Power Maintenance Box(PC)

PC工程塑料电源检修箱

Protection class: IP44-IP66

防护等级IP44-IP66



Outline

概述

UK系列拼接组合PC材质电源检修箱符合GB/T 7251.3-2017标准《低压成套开关设备和控制设备第3部分：由一般人员操作的配电板(DDO)》，适用于频率50-60Hz，电压交流660V及以下的配电网中，具有过载、短路和漏电保护等功能，为多路用电设备提供相适应的电源接口。

UK系列电源检修箱广泛用于石油、化工、冶金、电厂、煤矿、机械、轻纺、港口码头等行业，尤其被广泛适用于轨道交通隧道区间检修领域。

箱体采用进口玻璃纤维增强10%聚碳酸酯注塑成型而成，该材料集诸多优点于一身：如硬度高、冲击韧性好、热稳定性好及化学稳定性好（具有抵抗矿酸、饱和脂肪碳化合物、汽油、脂类和油类侵蚀的稳定性）、阻燃性好（该材料不易燃、且这种材料离开助燃火源后能够自熄灭）。由于它不含卤素，燃烧时不会产生引起腐蚀性酸雨的氯化物，工作温度范围-50-130度；弯曲强度不小于120MPa，应能承受电流50Hz/3750V耐压试验，绝缘电阻不小于25MΩ，白色，外观美观大方，箱体密封圈材质是进口聚胺脂，采用高精度发泡点胶设备，一次成型而成，密封圈表面光滑高回弹，具有优良的耐候性，箱体防护等级高达IP67，抗冲击强度IK10。

该系列产品安装组合模块非常多样化，多种附加插座及小型开关、小型漏电开关一起自由组合，可满足不同客户的需求，产品的安装检修非常便利，箱体盖子可以90度，180双向开启，极便于安装检修时候的穿线及查看。

本产品有可透视操作窗口，无须开门操作，使用方便、安全。

UK Series PC power maintenance box is in line with relative IEC standards, which is for electrical network (50-60Hz, Voltage not higher than 660V). At the same time, they are with circuit protection like overload, short circuit and current leakage and provide the power outlets for electrical equipments.

These boxes are widely used in petroleum, chemical industry, metallurgy, power plants, coal mines, machinery, textile, ports, docks and other industries, specifically for maintenance in the tunnel range of rail transit.

Enclosures are suppressed by special synthetic material(PC) in one time which has the sum of features: high hardness, stable size, good insulation, good thermal stability and chemical stability(resistant mineral is non flammable and it can be self-extinguishing after combustion fire). Since it does not contain halogen, combustion, there would be no vapors which would cause acid rain corrosion when burned. Otherwise, boxes are filled with foam seals and up to Ip67 according to EN(European Committee for Standardization) standard 60529/10.91, impact rating Ik09, long service life.

They are designed with transparent windows which is convenient and safe for operation. No need to open the doors.

Technical Parameter

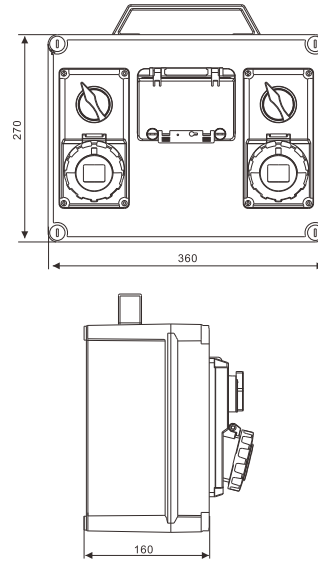
技术参数

额定绝缘电压：交流440V
 额定工作电压：交流230/400V
 额定工作频率：50Hz
 防护等级：IP44、IP67
 单回路输出电流：10A、16A、32A、63A、125A等
 单回路输出电压：20-25V、40-50V、100-130V、
 200-250V、380-480V、500-660V
 输出插座极数：1P+N+PE、3P+PE、3P+N+PE
 适应环境：温度为-30℃- +40℃户内、外场合

Rated insulation voltage: AC 440V
 Rated operation voltage: AC 230/400V
 Rated frequency: 50Hz
 Protection class: Ip44, Ip66, Ip67
 Single-loop output current: 10A, 16A, 32A, 63A, 125A etc.
 Single-loop output voltage: 20-25V, 40-50V, 100-130V,
 200-250V, 380-480V, 500-660V
 Pole of output socket: 1P+N+PE, 3P+PE, 3P+N+PE
 Applicable environment: Temperature -30℃-+40℃, indoor & outdoor

Power Maintenance Box(PC)

电源检修箱 / PC塑料工程箱体

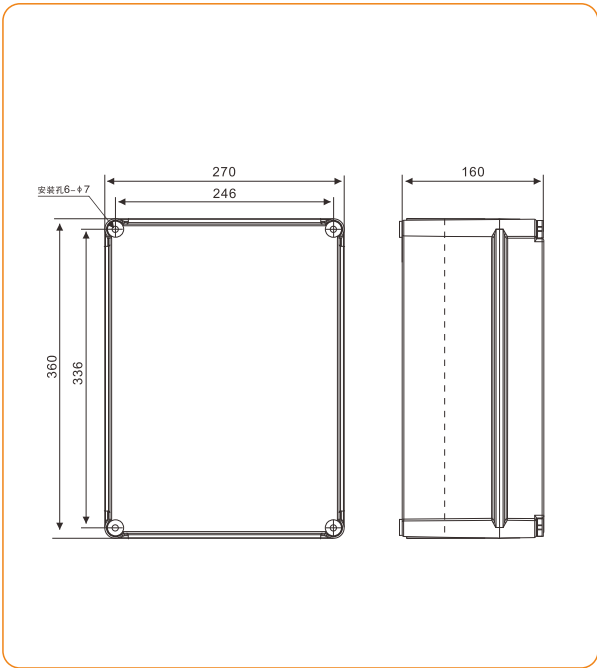


Description 选型

UK-XZS3-8001	UK-XZS3-8002	UK-XZS3-8003	UK-XZS3-8004
⚠ IP 44 2个小型断路器 MCB 16A,1P,C 2个CEE/IEC带机械连锁 Interlocking 16A,5P 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 32A,3P,C 1个CEE/IEC带机械连锁 Interlocking 16A,3P 1个CEE/IEC带机械连锁 Interlocking 16A,3P 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 1个CEE/IEC带机械连锁 Interlocking 16A,3P 1个CEE/IEC带机械连锁 Interlocking 16A,5P 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 2个小型断路器 MCB 16A,3P,C 1个CEE/IEC带机械连锁 Interlocking 16A,4P 1个CEE/IEC带机械连锁 Interlocking 16A,5P 进线电缆接头1个M25 Cable gland(input): 1XM25
UK-XZS3-8005	UK-XZS3-8006	UK-XZS3-8007	UK-XZS3-8008
⚠ IP 44 2个小型断路器 MCB 16A,3P,C 2个CEE/IEC带机械连锁 Interlocking 16A,4P 进线电缆接头1个M32 Cable gland(input): 1XM32	⚠ IP 44 2个小型断路器 MCB 16A,1P,C 2个CEE/IEC带机械连锁 Interlocking 16A,5P 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 1个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 32A,3P,C 1个CEE/IEC带机械连锁 Interlocking 16A,4P 1个CEE/IEC带机械连锁 Interlocking 32A,5P 进线电缆接头1个M40 Cable gland(input): 1XM40	⚠ IP 44 2个小型断路器 MCB 32A,1P,C 1个CEE/IEC带机械连锁 Interlocking 32A,4P 1个CEE/IEC带机械连锁 Interlocking 32A,5P 进线电缆接头1个M25 Cable gland(input): 1XM25

Power Maintenance Box(PC)

电源检修箱 / PC塑料工程箱体



Description 选型

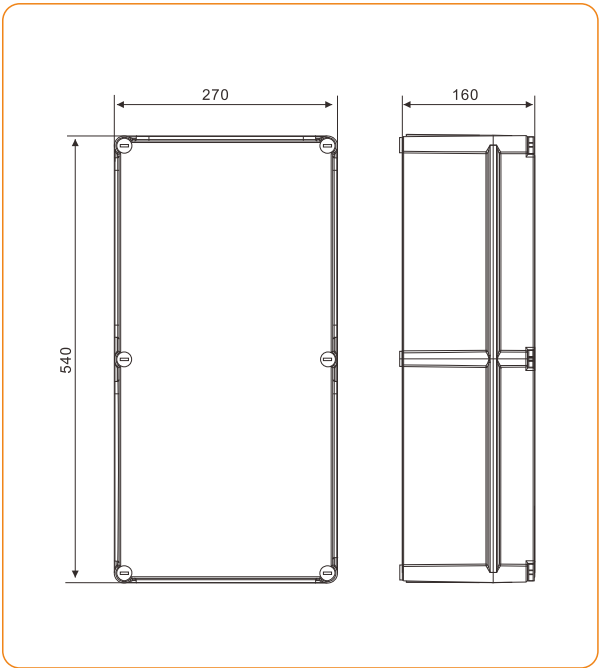
UK-XZS3-9001	UK-XZS3-9002	UK-XZS3-9003	UK-XZS3-9004
⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 2个小型断路器 MCB 16A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 1个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,3P,230V 2个小型断路器 MCB 16A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 1个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,4P,400V 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 1个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,4P,400V 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25
UK-XZS3-9005	UK-XZS3-9006	UK-XZS3-9007	UK-XZS3-9008
⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 2个小型断路器 MCB 16A,1P,C 1个漏电保护开关RCCB 32A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 1个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,3P,230V 2个小型断路器 MCB 16A,1P,C 1个漏电保护开关RCCB 32A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 2个Schuko插座 Soc.16A,230V 2个小型断路器 MCB 16A,1P,C 1个漏电保护开关RCCB 25A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	⚠ IP 44 2个CEE/IEC插座 Soc.16A,5P,400V 2个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25

Power Maintenance Box(PC)

电源检修箱 / PC塑料工程箱体



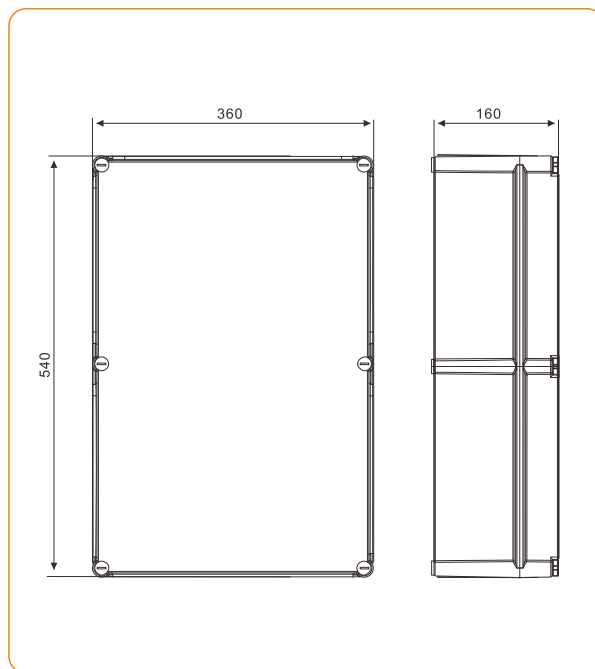
Description 选型



UK-XZS3-11001 ⚠ IP 44 4个Schuko插座 Soc.16A,230V 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,4P,400V 1个CEE/IEC插座 Soc.16A,5P,400V 5个小型断路器 MCB 16A, 1P, C 2个小型断路器 MCB 16A, 3P, C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZS3-11002 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,5P,400V 2个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 16A,3P,C 2个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZS3-11003 ⚠ IP 44 2个CEE/IEC插座 Soc.32A,3P,230V 2个CEE/IEC插座 Soc.63A,5P,400V 2个小型断路器 MCB 32A,1P,C 2个小型断路器 MCB 63A,3P,C 进线电缆接头1个M40 Cable gland(input): 1XM40	UK-XZS3-11004 ⚠ IP 44 2个CEE/IEC插座 Soc.32A,4P,400V 2个CEE/IEC插座 Soc.63A,3P,230V 2个小型断路器 MCB 32A,3P,C 2个小型断路器 MCB 63A,1P,C 进线电缆接头1个M40 Cable gland(input): 1XM40
UK-XZS3-11005 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 2个CEE/IEC插座 Soc.16A,5P,400V 1个漏电保护开关RCCB 32A,4P,0.03A 2个小型断路器 MCB 16A, 1P, C 2个小型断路器 MCB 16A, 3P, C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZS3-11006 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 2个CEE/IEC插座 Soc.32A,3P,230V 2个漏电保护开关RCCB 16A,2P,0.03A 2个漏电保护开关RCCB 32A,2P,0.03A 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZS3-11007 ⚠ IP 44 2个CEE/IEC插座 Soc.32A,3P,230V 2个CEE/IEC插座 Soc.63A,3P,230V 2个漏电保护开关RCCB 32A,2P,0.03A 2个漏电保护开关RCCB 63A,2P,0.03A 进线电缆接头1个M40 Cable gland(input): 1XM40	UK-XZS3-11008 ⚠ IP 44 2个CEE/IEC插座 Soc.32A,3P,230V 2个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 32A,1P,C 2个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32

Power Maintenance Box(PC)

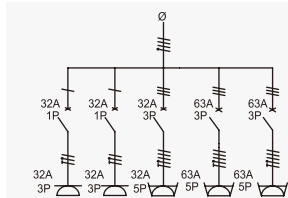
电源检修箱 / PC塑料工程箱体



Description

选型

UK-XZS3-12001

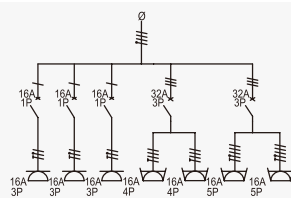


IP 44

2个CEE/IEC插座 Soc.32A,3P,230V
1个CEE/IEC插座 Soc.32A,5P,400V
2个CEE/IEC插座 Soc.63A,5P,400V
2个小型断路器 MCB 32A, 1P, C
1个小型断路器 MCB 32A, 3P, C
2个小型断路器 MCB 63A, 3P, C

进线电缆接头1个M50
Cable gland(input): 1XM50

UK-XZS3-12002

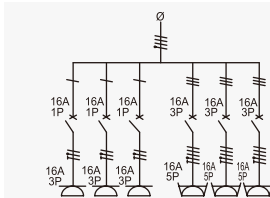


IP 44

3个CEE/IEC插座 Soc.16A,3P,230V
2个CEE/IEC插座 Soc.16A,4P,400V
2个CEE/IEC插座 Soc.16A,5P,400V
3个小型断路器 MCB 16A, 1P, C
2个小型断路器 MCB 32A, 3P, C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-12003

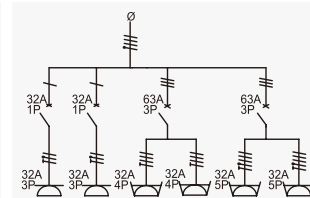


IP 44

3个CEE/IEC插座 Soc.16A,3P,230V
3个CEE/IEC插座 Soc.16A,5P,400V
3个小型断路器 MCB 16A, 1P, C
3个小型断路器 MCB 16A, 3P, C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-12004

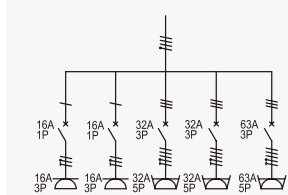


IP 44

2个CEE/IEC插座 Soc.32A,3P,230V
2个CEE/IEC插座 Soc.32A,4P,400V
2个CEE/IEC插座 Soc.32A,5P,400V
2个小型断路器 MCB 32A, 1P, C
2个小型断路器 MCB 63A, 3P, C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZS3-12005

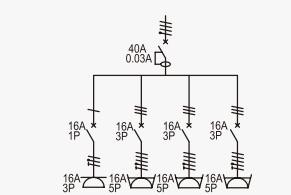


IP 44

2个CEE/IEC插座 Soc.16A,3P,230V
2个CEE/IEC插座 Soc.32A,5P,400V
1个CEE/IEC插座 Soc.63A,5P,400V
2个小型断路器 MCB 16A, 1P, C
2个小型断路器 MCB 32A, 3P, C
1个小型断路器 MCB 63A, 3P, C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZS3-12006

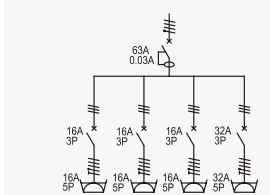


IP 44

1个CEE/IEC插座 Soc.16A,3P,230V
3个CEE/IEC插座 Soc.16A,5P,400V
1个漏电保护开关RCCB 40A,4P,0.03A
1个小型断路器 MCB 16A, 1P, C
3个小型断路器 MCB 16A, 3P, C

进线电缆接头1个M25
Cable gland(input): 1XM25

UK-XZS3-12007

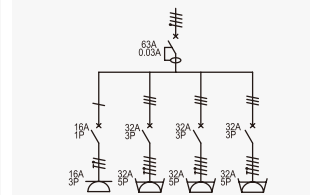


IP 44

3个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个漏电保护开关RCCB 63A,4P,0.03A
3个小型断路器 MCB 16A, 3P, C
1个小型断路器 MCB 32A, 3P, C

进线电缆接头1个M32
Cable gland(input): 1XM32

UK-XZS3-12008



IP 44

1个CEE/IEC插座 Soc.16A,3P,230V
3个CEE/IEC插座 Soc.32A,5P,400V
1个漏电保护开关RCCB 63A,4P,0.03A
1个小型断路器 MCB 16A, 1P, C
3个小型断路器 MCB 32A, 3P, C

进线电缆接头1个M32
Cable gland(input): 1XM32

UKJ Modularized Waterproof Boxes

UKJ箱体拼联组合



Featuring

产品特点

- 1、采用高强度的ABS，PC制成，外观简洁大方，适用于户内外各种场合使用；
- 2、具有很高的坚固性，比同类产品厚30%，使用寿命长，抗冲击强度IK10；
- 3、产品轻便，易于搬运，无腐蚀性，绝缘性佳；
- 4、采用四个不易脱落的塑性螺钉连接，可通过底部安装孔直接安装在墙面上；
- 5、采用锁链连接开门方式，便于安装，使用；
- 6、防水、防尘效果好；

1. Made from enhanced ABS and PC, elegant appearance and suitable for outdoor and indoor purposes;
2. High impact-resistance degree of Ik10; 30% more plastic than most other similar products in the market;
3. Easy to carry, excellent insulation performance;
4. It is connected by four plastic screws that are not easy to fall off, and can be directly installed on the wall through the bottom mounting hole;
5. The door is opened by chain connection, which is easy to install and use
6. High waterproof and dustproof capability.

Technical Parameter

技术参数

抗冲击测试：IK10

温度范围：ABS：-40℃~+85℃ PC：-40℃~120℃

抗燃烧性：ABS：UL94HB PC/ABS：UL94 ~5VA

PC：UL94-V-0，UL94-HB

PBT/PC：UL94~5VA

防护等级：IP67

Impact resistance degree: Ik10

Temperature Range: ABS: -40℃~+85℃ PC: -40℃~+120℃

Flame retardance: ABS: UL94HB PC/ABS: UL94-5VA

PC: UL94-V-0, UL94-HB

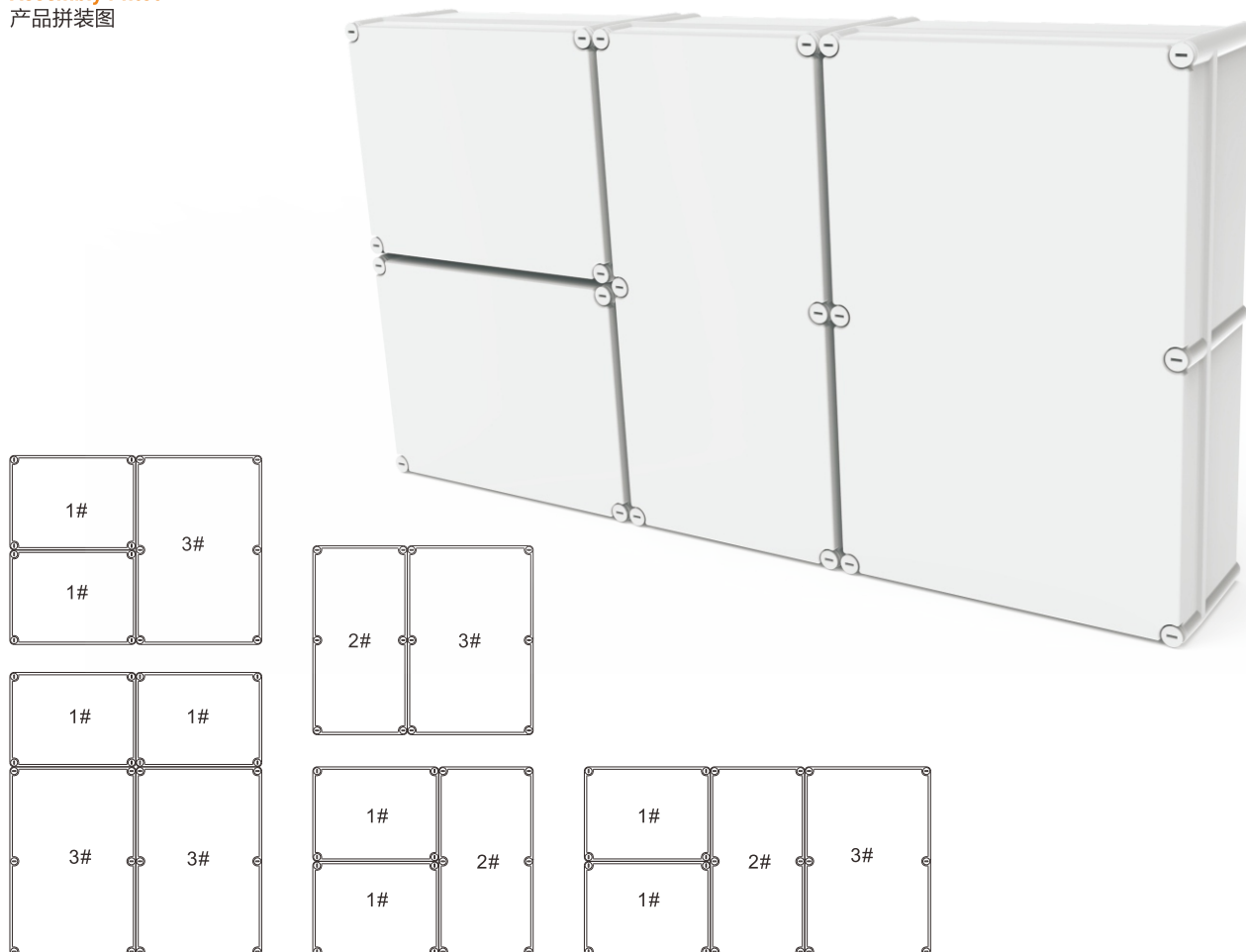
PBT/PC: UL94~5VA

IP rating: IP67

UKJ Modularized Waterproof Boxes

UKJ箱体拼联组合

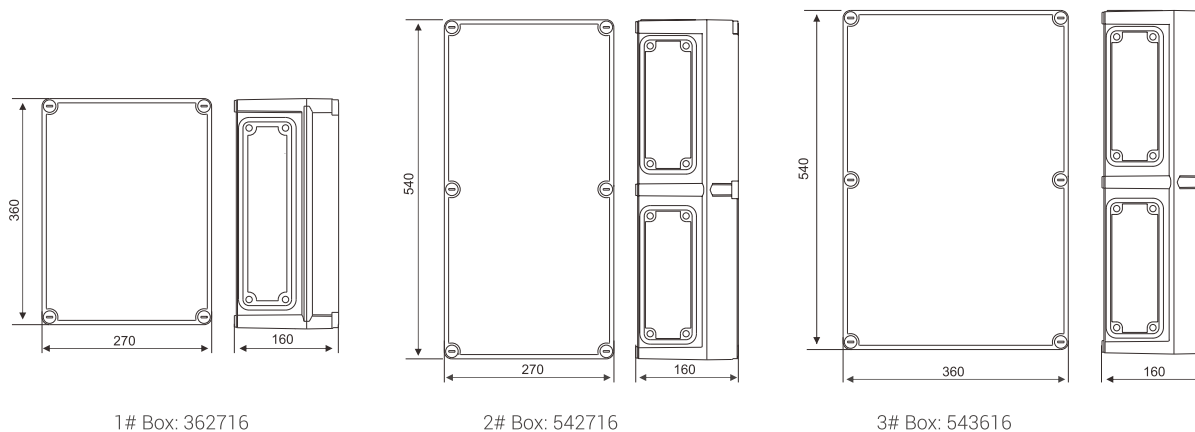
Assembly Phtot
产品拼装图



所有密封条与箱体一体化，简单得插入拼联，不仅相同规格的箱体可互相拼联，不同规格的箱体也可互相拼联。

All the sealing strips are integrated with the box body, boxes of the same specification and different specifications all can be connected together easily

Assembly Phtot
产品拼装图



Film & TV Distrubition Box

便携式影视插座箱

Power Maintenance Box(PE)

PE塑料电源检修箱

Protection class: IP44-IP65

防护等级IP44-IP65



Outline

概述

UK系列便携式电源检修箱符合GB/T 7251.3-2017标准《低压成套开关设备和控制设备第3部分：由一般人员操作的配电板(DBO)》，适用于频率50-60Hz，电压交流660V及以下的配电网中，具有过载、短路和漏电保护等功能，为多路用电设备提供相适应的电源接口。

UK系列电源检修箱广泛用于石油、化工、冶金、电厂、煤矿、机械、轻纺、港口码头等行业，尤其被广泛适用于轨道交通隧道区间检修领域。

箱体采用PE材料（聚乙烯）一次注塑成型，该材料集诸多优点于一身：如美观、腐蚀性、抗压、防水、防潮、防滑、高介电性能，电绝缘性能好，使用寿命长。

本产品有可透视操作窗口，无须开门操作，使用方便、安全。

UK Series portable power maintenance box is in line with relative IEC standards, which is for electrical network (50-60Hz, Voltage not higher than 660V). At the same time, they are with circuit protection like overload, short circuit and current leakage and provide the power outlets for electrical equipments.

These boxes are widely used in oil, chemical industry, metallurgy, power plants, coal mines, machinery, textile, ports, docks and other industries, specifically for maintenance in the tunnel range of rail transit.

UK Series portable power maintenance boxes are widely used in petroleum, chemical, metallurgy, power plants, coal mines, machinery, textile, ports and other industries; especially for power maintenance in tunnel of rail transport.

Boxes are made of PE material (polyethylene) which set many advantages in one: e.g. good finishing, corrosion resistance, compressive strength, waterproof, moisture-proof, anti-slip, high dielectric properties, good electrical insulation and long service life.

They are designed with transparent windows which is convenient and safe for operation. No need to open the doors.

Technical Parameter

技术参数

额定绝缘电压：交流440V

额定工作电压：交流230/400V

额定工作频率：50Hz

防护等级：IP44、IP65

单回路输出电流：10A、16A、32A、63A、125A等

单回路输出电压：20-25V、40-50V、100-130V、
200-250V、380-480V、500-600V

输出插座极数：1P+N+PE、3P+PE、3P+N+PE

适应环境：温度为-30℃~+40℃户内、外场合

Rated insulation voltage: AC 440V

Rated operation voltage: AC 230/400V

Rated frequency: 50Hz

Protection class: IP44. IP65

Single-loop output current: 10A, 16A, 32A, 63A etc.

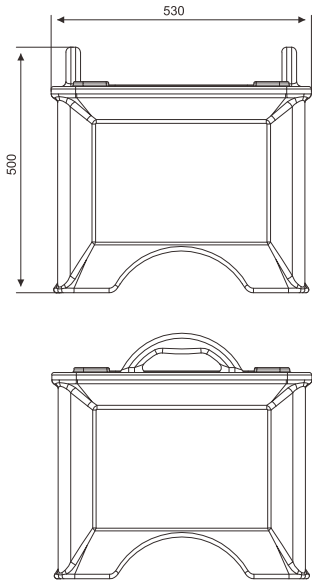
Single-loop output voltage: 20-25V, 40-50V, 100-130V,
200-250V, 380-480V, 500-660V

Pole of output socket: 1P+N+PE, 3P+PE, 3P+N+PE

Applicable environment: Temperature -30℃~+40℃, indoor & outdoor

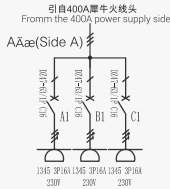
Film & TV Distrubition Box

便携式影视插座箱



Description 选型

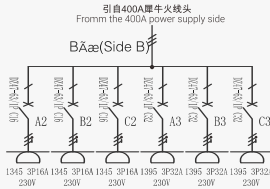
UK-BZS3-5001 A面 (Side A)



△ IP 44

3只附加插座 Pancl Soc. 16A,3P,230V
6个小型断路器 MCB 16A ,1P,C
3个小型断路器 MCB 32A ,1P,C
3个小型断路器 MCB 63A ,1P,C

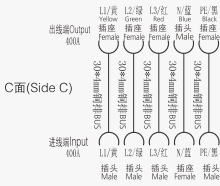
UK-BZS3-5001 B面 (Side B)



△ IP 44

3只附加插座 Pancl Soc. 16A,3P,230V
3只附加插座 Pancl Soc. 32A,3P,230V

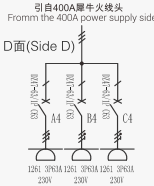
UK-BZS3-5001 C面 (Side C)



△ IP 44

进线端 Input :
4只焊接耦合器 UKGZ-400
1只焊接耦合器 UKMZ-400
出线端 Output :
4只焊接耦合器 UKMZ-400
1只焊接耦合器 UKGZ-400

UK-BZS3-5001 D面 (Side D)



△ IP 44

3只附加插座 Pancl Soc. 63A,3P,230V

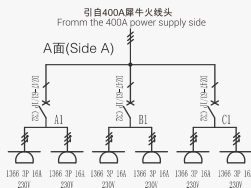
Film & TV Distrubition Box

便携式影视插座箱



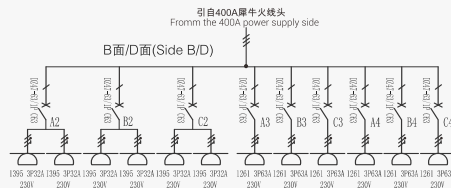
Description 选型

UK-BZS3-4004 A面 (Side A)



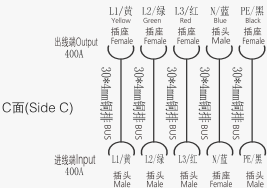
- ⚠ IP 44
6只附加插座 Pancl Soc. 16A,3P,230V
9个小型断路器 MCB 63A ,1P,C
3个小型断路器 MCB 32A ,1P,C

UK-BZS3-4004 B面/D面 (Side B/D)

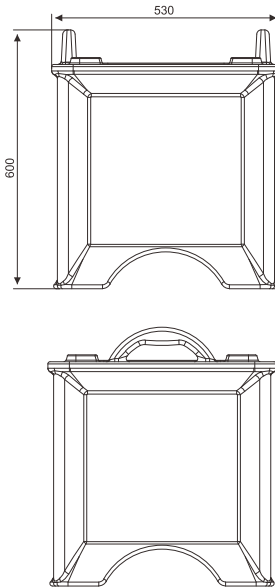


- ⚠ IP 44
6只附加插座 Pancl Soc. 32A,3P,230V
6只附加插座 Pancl Soc. 63A,3P,230V

UK-BZS3-4004 C面 (Side C)



- ⚠ IP 44
进线端 Input :
4只焊接耦合器 UKGZ-400
1只焊接耦合器 UKMZ-400
出线端 Output :
4只焊接耦合器 UKMZ-400
1只焊接耦合器 UKGZ-400



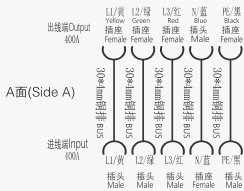
Film & TV Distrubition Box

便携式影视插座箱



Description 选型

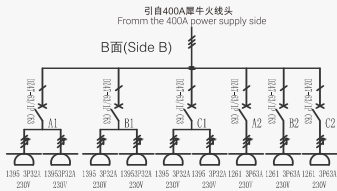
UK-BZS3-6001 A面 (Side A)



⚠ IP 44

进线端 Input :
4只焊接耦合器 UKGZ-400
1只焊接耦合器 UKMZ-400
出线端 Output :
4只焊接耦合器 UKMZ-400
1只焊接耦合器 UKGZ-400
12只小型断路器 63A,1P,D

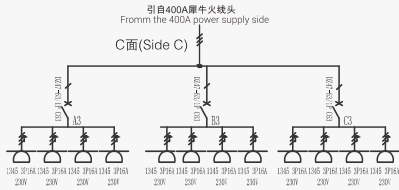
UK-BZS3-6001 B面 (Side B)



⚠ IP 44

6只附加插座 Pancl Soc. 32A,3P,230V
3只附加插座 Pancl Soc. 63A,3P,230V

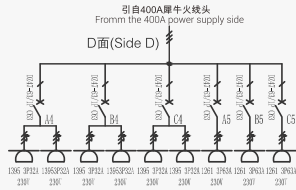
UK-BZS3-6001 C面 (Side C)



⚠ IP 44

12只附加插座 Pancl Soc. 16A,3P,230V

UK-BZS3-6001 D面 (Side D)

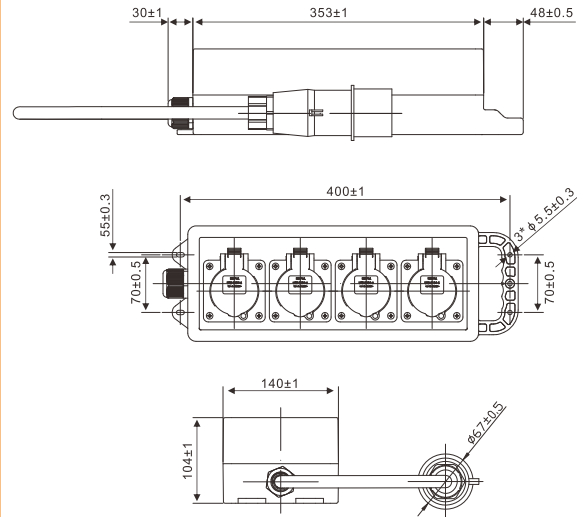


⚠ IP 44

6只附加插座 Pancl Soc. 32A,3P,230V
3只附加插座 Pancl Soc. 63A,3P,230V

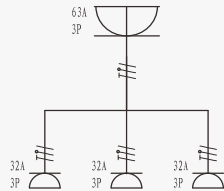
Film & TV Distrubition Box

便携式影视插座箱



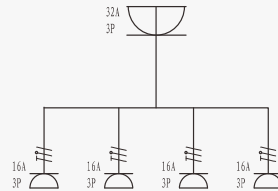
Description 选型

UK-BZS3-7001



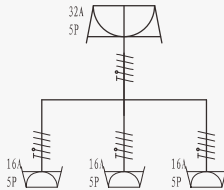
⚠ IP 44
1个插头 Vac. Plug 63A,3P,230V
1m电缆线Cable
3个CEE/IEC插座 Soc.32A,3P,230V

UK-BZS3-7002



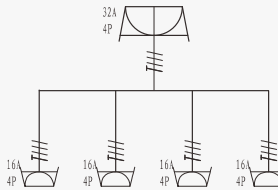
⚠ IP 44
1个插头 Vac. Plug 32A,3P,230V
1m电缆线Cable
4个CEE/IEC插座 Soc.16A,3P,230V

UK-BZS3-7003



⚠ IP 44
1个插头 Vac. Plug 32A,5P,400V
2m电缆线Cable
3个CEE/IEC插座 Soc.16A,5P,400V

UK-BZS3-7004



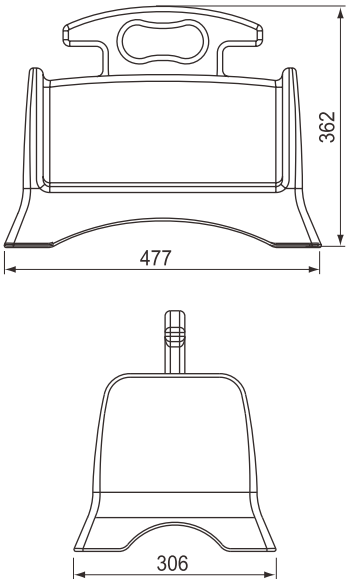
⚠ IP 44
1个插头 Vac. Plug 32A,4P,400V
2m电缆线Cable
4个CEE/IEC插座 Soc.16A,4P,400V

Film & TV Distrubition Box

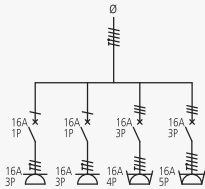
便携式影视插座箱



Description 选型



UK-BZS3-1001



IP 44-65

A面 Side A

2个CEE/IEC插座 Soc.16A,3P,230V

B面 Side B

1个CEE/IEC插座 Soc.16A,4P,400V

C面 Side C

2个小型断路器 MCB 16A ,1P,C

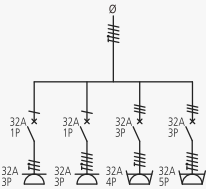
2个小型断路器 MCB 16A ,3P,C

D面 Side D

1个CEE/IEC插座 Soc.16A,5P,400V

可供单根最大为5X16mm²的电缆接入;2米长插头 63A,5P,400V
Cable entry max.: 5X16mm²per unit; 2m cable with plug(5P 63A 400V)

UK-BZS3-1002



IP 44

A面 Side A

2个CEE/IEC插座 Soc.32A,3P,230V

B面 Side B

1个CEE/IEC插座 Soc.32A,4P,400V

C面 Side C

2个小型断路器 MCB 32A ,1P,C

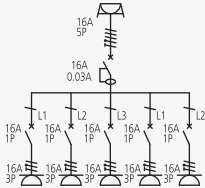
2个小型断路器 MCB 32A ,3P,C

D面 Side D

1个CEE/IEC插座 Soc.32A,5P,400V

可供单根最大为5X16mm²的电缆接入;2米长插头 63A,5P,400V
Cable entry max.: 5X16mm²per unit; 2m cable with plug(5P 63A 400V)

UK-BZS3-1003



IP 44-65

A面 Side A

3个CEE/IEC插座 Soc.16A,3P,230V

B面 Side B

1个漏电保护开关RCB 16A,4P,0.03A

C面 Side C

2个CEE/IEC插座 Soc.16A,3P,230V

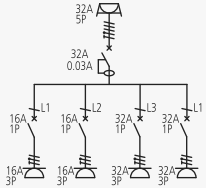
1个CEE/IEC附加 装置插头

Panel mounted plug 16A,3P,230V

D面 Side D

5个小型断路器 MCB 16A ,1P,C

UK-BZS3-1004



IP 44

A面 Side A

2个CEE/IEC插座 Soc.32A,3P,230V

B面 Side B

1个漏电保护开关RCB 32A,4P,0.03A

C面 Side C

2个CEE/IEC插座 Soc.16A,3P,230V

1个CEE/IEC附加装置插头

Panel mounted plug 32A,5P,400V

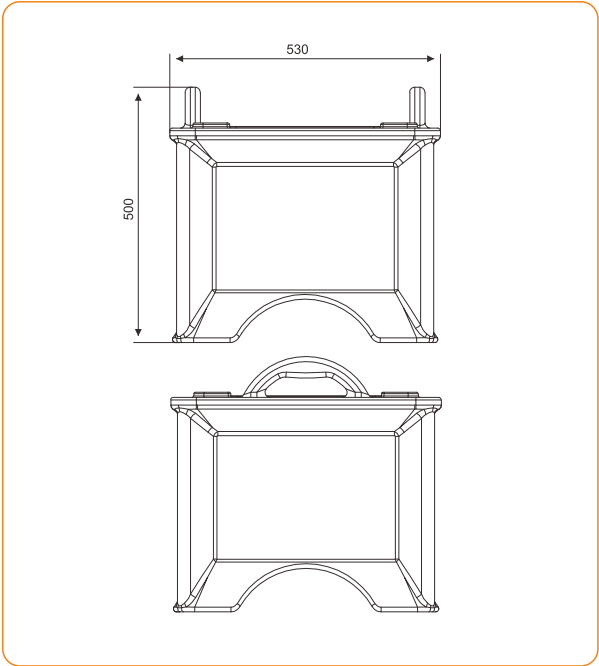
D面 Side D

2个小型断路器 MCB 16A ,1P,C

2个小型断路器 MCB 32A ,1P,C

Film & TV Distrubition Box

便携式影视插座箱

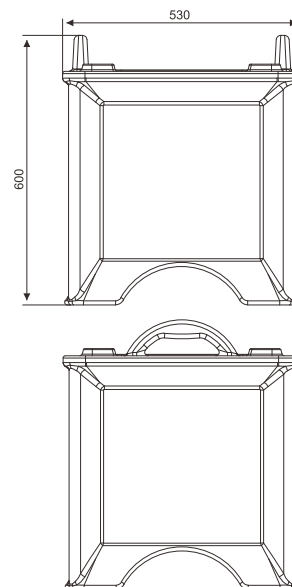
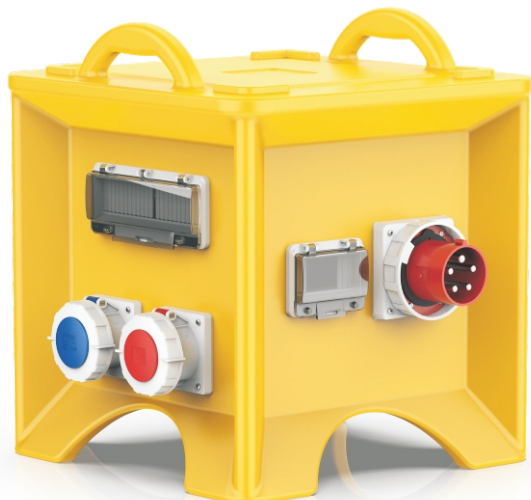


Description 选型

UK-BZS3-2001 A面 Side A ⚠ IP 44-65 1个CEE/IEC附加 装置插头 Panel mounted plug 63A,5P,400V 1个小型断路器 MCB 63A,3P,C	UK-BZS3-2001 B面 Side B ⚠ IP 44 3个CEE/IEC插座 Soc.16A,3P,230V 3个小型断路器 MCB 16A,1P,C	UK-BZS3-2001 C面 Side C ⚠ IP 44 3个CEE/IEC插座 Soc.16A,4P,400V 3个小型断路器 MCB 16A,3P,C	UK-BZS3-2001 D面 Side D ⚠ IP 44 3个CEE/IEC插座 Soc.16A,5P,400V 3个小型断路器 MCB 16A,3P,C
UK-BZS3-2002 A面 Side A ⚠ IP 44-67 1个CEE/IEC附加 装置插头 Panel mounted plug 63A,5P,400V	UK-BZS3-2002 B面 Side B ⚠ IP 44 3个CEE/IEC插座 Soc.16A,3P,230V 3个小型断路器 MCB 16A,1P,C	UK-BZS3-2002 C面 Side C ⚠ IP 44 3个CEE/IEC插座 Soc.16A,5P,400V 3个小型断路器 MCB 16A,3P,C	UK-BZS3-2002 D面 Side D ⚠ IP 44 2个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 32A,3P,C

Film & TV Distrubition Box

便携式影视插座箱



Description

选型

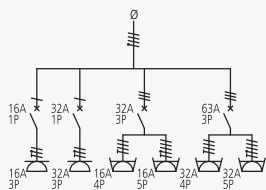
UK-BZS3-3001 A面 Side A



⚠ IP 44-65

1个CEE/IEC附加 装置插头
Panel mounted plug 125A,5P,400V
1个小型断路器 MCB 125A,3P,C

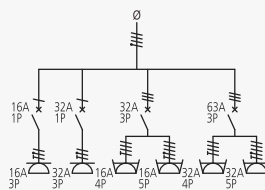
UK-BZS3-3001 B面 Side B



⚠ IP 44

1个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,4P,400V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,3P,230V
1个CEE/IEC插座 Soc.32A,4P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个小型断路器 MCB 16A,1P,C
1个小型断路器 MCB 32A,1P,C
1个小型断路器 MCB 32A,3P,C
1个小型断路器 MCB 63A,3P,C

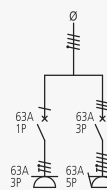
UK-BZS3-3001 C面 Side C



⚠ IP 44

1个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,4P,400V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,3P,230V
1个CEE/IEC插座 Soc.32A,4P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个小型断路器 MCB 16A,1P,C
1个小型断路器 MCB 32A,1P,C
1个小型断路器 MCB 32A,3P,C
1个小型断路器 MCB 63A,3P,C

UK-BZS3-3001 D面 Side D



⚠ IP 44

1个CEE/IEC插座 Soc.63A,3P,230V
1个CEE/IEC插座 Soc.63A,5P,400V
1个小型断路器 MCB 63A,1P,C
1个小型断路器 MCB 63A,3P,C

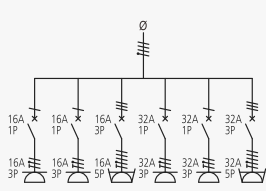
UK-BZS3-3002 A面 Side A



⚠ IP 44

1个CEE/IEC附加 装置插头
Panel mounted plug 125A,5P,400V
1个小型断路器 MCB 125A,3P,C

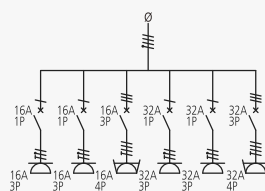
UK-BZS3-3002 B面 Side B



⚠ IP 44

2个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,5P,400V
2个CEE/IEC插座 Soc.32A,3P,230V
1个CEE/IEC插座 Soc.32A,5P,400V
2个小型断路器 MCB 16A,1P,C
1个小型断路器 MCB 16A,3P,C
2个小型断路器 MCB 32A,1P,C
1个小型断路器 MCB 32A,3P,C

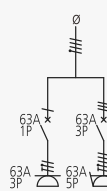
UK-BZS3-3002 C面 Side C



⚠ IP 44

2个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,4P,400V
2个CEE/IEC插座 Soc.32A,3P,230V
1个CEE/IEC插座 Soc.32A,4P,400V
2个小型断路器 MCB 16A,1P,C
2个小型断路器 MCB 32A,1P,C
1个小型断路器 MCB 16A,3P,C
1个小型断路器 MCB 32A,3P,C

UK-BZS3-3002 D面 Side D



⚠ IP 44

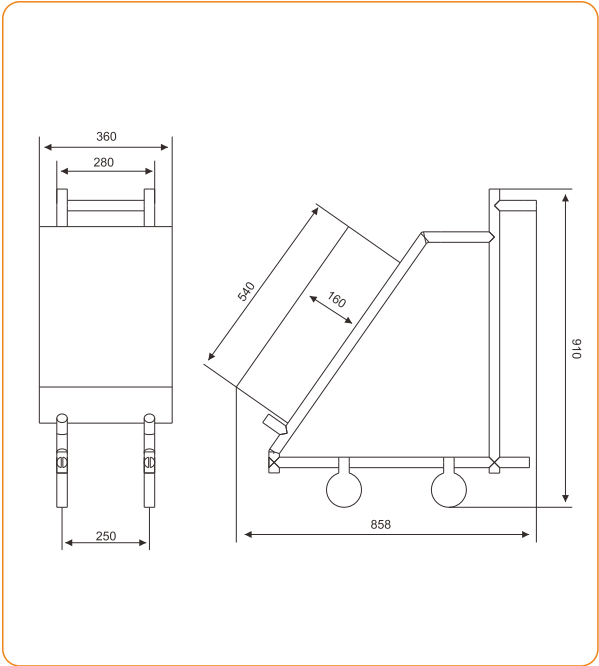
1个CEE/IEC插座 Soc.63A,3P,230V
1个CEE/IEC插座 Soc.63A,5P,400V
1个小型断路器 MCB 63A,1P,C
1个小型断路器 MCB 63A,3P,C

Mobile Socket Box

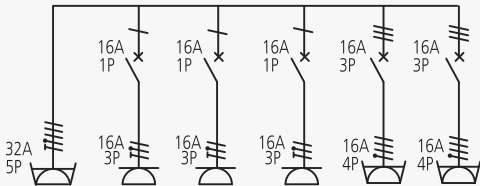
移动式插座箱



Description 选型

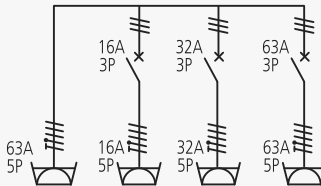


UK-YZS3-A1001



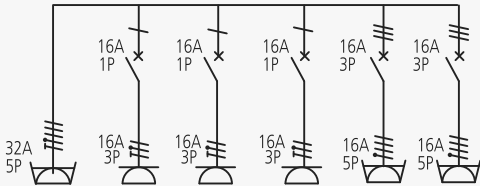
- ▲ IP 44-67
1个CEE/IEC插座 Soc.32A,5P,400V
2m电缆线Cable
3个CEE/IEC插座 Soc.16A,3P,230V
2个CEE/IEC插座 Soc.16A,4P,400V
3个小型断路器 MCB 16A ,1P,C
2个小型断路器 MCB 16A ,3P,C

UK-YZS3-A1002



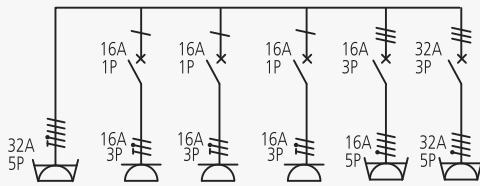
- ▲ IP 44-67
1个CEE/IEC插座 Soc.63A,5P,400V
2m电缆线Cable
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个CEE/IEC插座 Soc.63A,5P,400V
1个小型断路器 MCB 16A ,3P,C
1个小型断路器 MCB 32A ,3P,C
1个小型断路器 MCB 63A ,3P,C

UK-YZS3-A1003



- ▲ IP 44-67
1个CEE/IEC附加 装置插头 Panel mounted plug 32A,5P,400V
2个CEE/IEC插座 Soc.16A,5P,400V
3个CEE/IEC插座 Soc.16A,3P,230V
3个小型断路器 MCB 16A ,1P,C
2个小型断路器 MCB 16A ,3P,C

UK-YZS3-A1004



- ▲ IP 44-67
1个CEE/IEC附加 装置插头 Panel mounted plug 32A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
1个CEE/IEC插座 Soc.16A,5P,400V
3个CEE/IEC插座 Soc.16A,3P,230V
1个小型断路器 MCB 32A ,3P,C
1个小型断路器 MCB 16A ,3P,C
3个小型断路器 MCB 16A ,1P,C

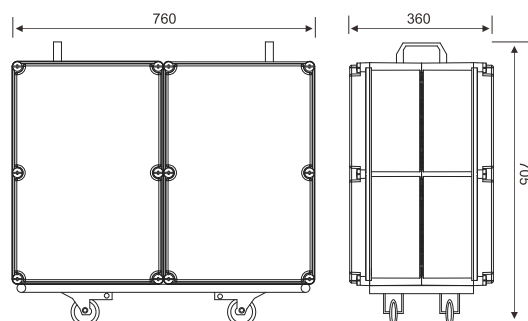
Mobile Socket Box

移动式插座箱

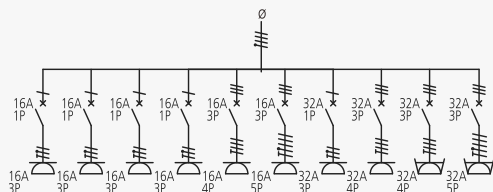


Description

选型



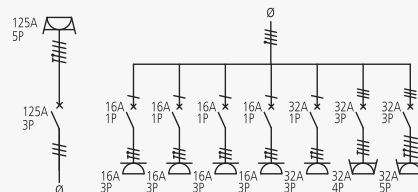
UK-YZS3-A2001 A面 Side A



4个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,4P,400V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,3P,230V
2个CEE/IEC插座 Soc.32A,4P,400V
1个CEE/IEC插座 Soc.32A,5P,400V

4个小型断路器 MCB 16A ,1P,C
2个小型断路器 MCB 16A ,3P,C
1个小型断路器 MCB 32A ,1P,C
3个小型断路器 MCB 32A,3P,C

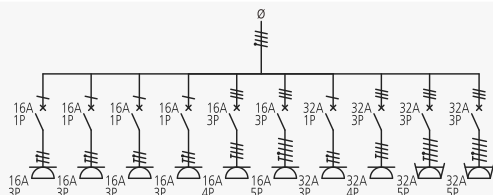
UK-YZS3-A2001 B面 Side B



1个CEE/IEC附加 装置插头 Panel mounted plug 125A,5P,400V
4个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.32A,3P,230V
1个CEE/IEC插座 Soc.32A,4P,400V
1个CEE/IEC插座 Soc.32A,5P,400V

1个小型断路器 MCB 125A ,3P,C
4个小型断路器 MCB 16A,1P,C
1个小型断路器 MCB 32A,1P,C
2个小型断路器 MCB 32A,3P,C

UK-YZS3-A2002 A面 Side A

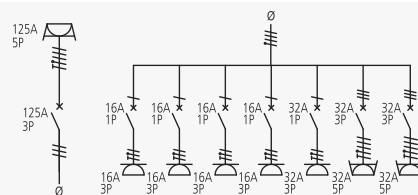


⚠ IP 44-67

4个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.16A,4P,400V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,3P,230V
1个CEE/IEC插座 Soc.32A,4P,400V
2个CEE/IEC插座 Soc.32A,5P,400V

4个小型断路器 MCB 16A,1P,C
2个小型断路器 MCB 16A,3P,C
1个小型断路器 MCB 32A,1P,C
3个小型断路器 MCB 32A,3P,C

UK-YZS3-A2002 B面 Side B



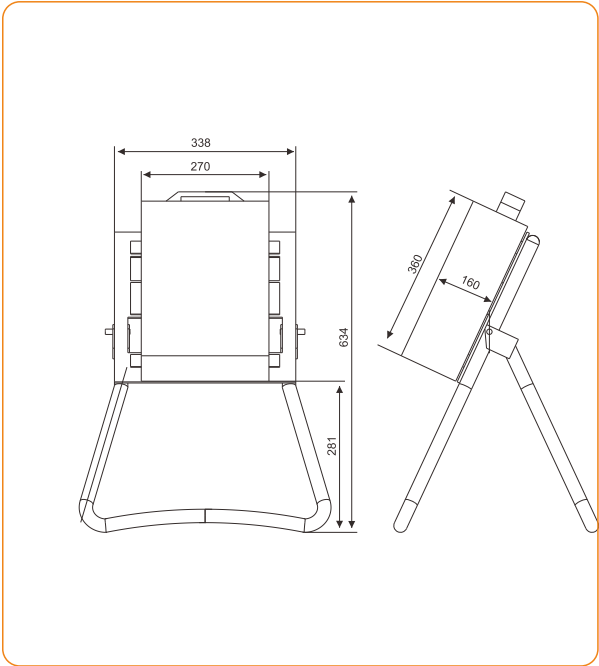
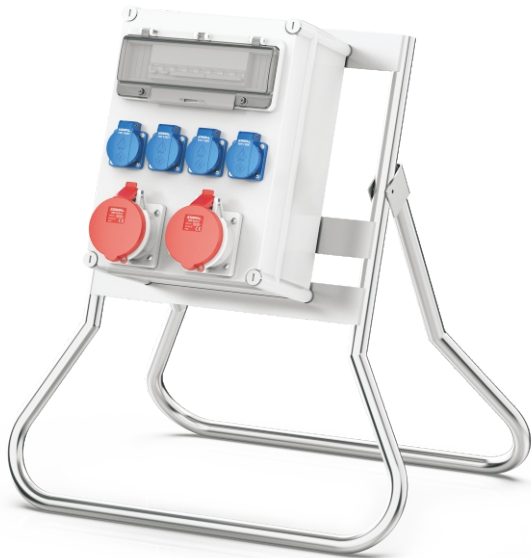
⚠ IP 44-67

1个CEE/IEC附加 装置插头 Panel mounted plug 125A,5P,400V
4个CEE/IEC插座 Soc.16A,3P,230V
1个CEE/IEC插座 Soc.32A,3P,230V
2个CEE/IEC插座 Soc.32A,5P,400V

1个小型断路器 MCB 125A ,3P,C
4个小型断路器 MCB 16A,1P,C
1个小型断路器 MCB 32A,1P,C
2个小型断路器 MCB 32A,3P,C

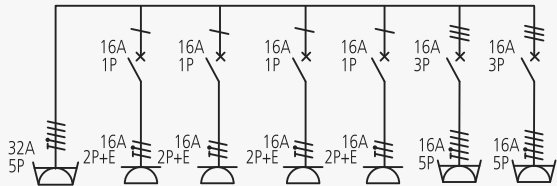
Mobile Socket Box

移动式插座箱



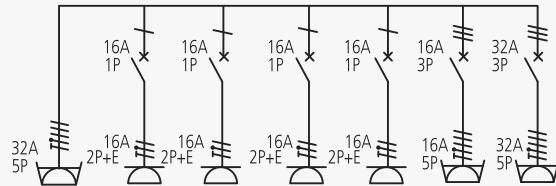
Description 选型

UK-YZS3-A3001



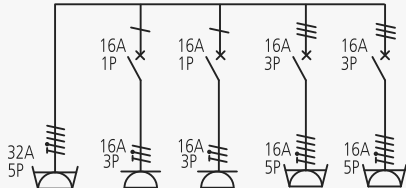
- ▲ IP 44-67
1个CEE/IEC插座 Soc.32A,5P,400V
2m电缆线Cable
4个Schuko插座 Soc.16A,230V
2个CEE/IEC插座 Soc.16A,5P,400V
4个小型断路器 MCB 16A ,1P,C
2个小型断路器 MCB 16A ,3P,C

UK-YZS3-A3002



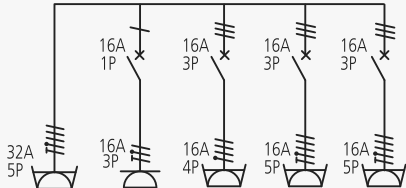
- ▲ IP 44-67
1个CEE/IEC插头 Soc.32A,5P,400V
2m电缆线Cable
4个Schuko插座 Soc.16A,230V
1个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.32A,5P,400V
4个小型断路器 MCB 16A ,1P,C
1个小型断路器 MCB 16A ,3P,C
1个小型断路器 MCB 32A ,3P,C

UK-YZS3-A3003



- ▲ IP 44-67
1个CEE/IEC附加 装置插头 Panel mounted plug 32A,5P,400V
2个CEE/IEC插座 Soc.16A,5P,400V
2个CEE/IEC插座 Soc.16A,3P,230V
2个小型断路器 MCB 16A ,1P,C
2个小型断路器 MCB 16A ,3P,C

UK-YZS3-A3004



- ▲ IP 44-67
1个CEE/IEC附加 装置插头 Panel mounted plug 32A,5P,400V
2个CEE/IEC插座 Soc.16A,5P,400V
1个CEE/IEC插座 Soc.16A,4P,400V
1个CEE/IEC插座 Soc.16A,3P,230V
3个小型断路器 MCB 16A ,3P,C
1个小型断路器 MCB 16A ,1P,C

Power Maintenance Box(Metal)

电源检修箱 / 金属材料箱体

Power Maintenance Box(Metal)

金属外壳电源检修箱

Protection class: IP44-IP65

防护等级IP44-IP65



Outline

概述

UK系列金属材质电源检修箱符合GB/T 7251.3-2017标准《低压成套开关设备和控制设备第3部分：由一般人员操作的配电板(DDO)》，适用于频率50-60Hz，电压交流660V及以下的配电网中，具有过载、短路和漏电保护等功能，为多路用电设备提供相适应的电源接口。

UK系列电源检修箱广泛用于石油、化工、冶金、电厂、煤矿、机械、轻纺、港口码头等行业。

本产品结构形式多样，有明装式、暗嵌入式、移动式、便携式等。

箱体材料有冷轧钢板和不锈钢板两种，供用户选择。

箱体采用数控机床折弯加工制作，特殊防水槽设计，密封条采用一次发泡工艺，大大提高了外壳的密封程度。

箱体表面采取防锈处理、静电喷塑，颜色可按用户要求订做，不锈钢板箱体表面采取抛光拉丝或者静电喷塑处理。

本产品根据要求可设有可透视操作窗口，无须开门操作，使用方便、安全。

UK Series metal power maintenance box is in line with relative IEC standards, which is for electrical network (50-60Hz, Voltage not higher than 660V). At the same time, they are with circuit protection like overload, short circuit and current leakage and provide the power outlets for electrical equipments.

These boxes are widely used in petroleum, chemical industry, metallurgy, power plants, coal mines, machinery, textile, ports, docks and other industries.

Various structures: unfold box-type, concealed-embedded, mobile, portable and etc.

There are two kinds of raw materials, a. cold-roll steel, b. stainless steel.

Boxes are bended by CNC machine with special design of water proofing thk and the one-time-foam sealing strips improve the sealing of enclosure.

In addition, the surface of enclosure is processed with antirust treatment and static electricity spurts.

Colors are customized and that of stainless are polished-wiredrawing or static electricity spurts.

They are designed with transparent windows which is convenient and safe for operation. No need to open the doors.

Technical Parameter

技术参数

额定绝缘电压：交流440V

额定工作电压：交流230/400V

额定工作频率：50Hz

防护等级：IP44、IP65

单回路输出电流：10A、16A、32A、63A、125A等

单回路输出电压：20-25V、40-50V、100-130V、
200-250V、380-480V、500-660V

输出插座极数：1P+N+PE、3P+PE、3P+N+PE

适应环境：温度为-30℃- +40℃户内、外场合

Rated insulation voltage: AC 440V

Rated operation voltage: AC 230/400V

Rated frequency: 50Hz

Protection class: Ip44, Ip65

Single-loop output current: 10A, 16A, 32A, 63A, 125A etc.

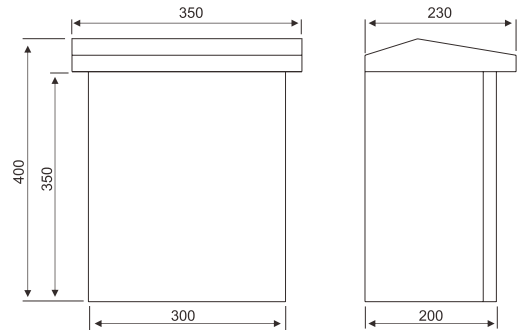
Single-loop output voltage: 20-25V, 40-50V, 100-130V,
200-250V, 380-480V, 500-660V

Pole of output socket: 1P+N+PE, 3P+PE, 3P+N+PE

Applicable environment: Temperature -30℃~+40℃, indoor & outdoor

Power Maintenance Box(Stainless Steel)

电源检修箱 / 不锈钢材料箱体

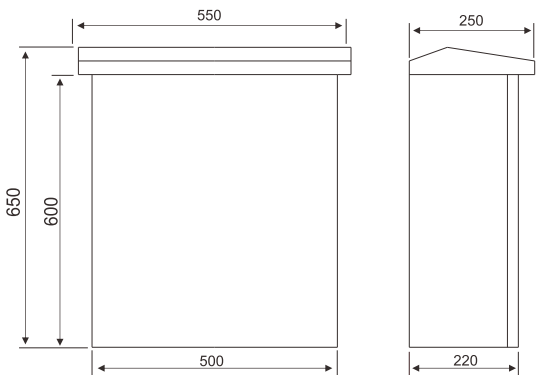


Description 选型

UK-XZG3-B1001 ⚠ IP 44-65 2个CEE/IEC插座 Soc.16A,5P,400V 2个小型断路器 MCB16A ,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-B1002 ⚠ IP 44 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.32A,3P,230V 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 32A,1P,C 1个漏电保护开关RCCB 50A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-B1003 ⚠ IP 44 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,4P,400V 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-B1004 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 1个漏电保护开关RCCB 32A,2P,0.03A 2个小型断路器 MCB 16A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25
UK-XZG3-B1005 ⚠ IP 44-67 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.32A,5P,400V 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-B1006 ⚠ IP 44-67 1个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 1个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZG3-B1007 ⚠ IP 44-67 2个CEE/IEC插座 Soc.32A,3P,230V 2个漏电保护开关RCCB 32A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-B1008 ⚠ IP 44-67 2个CEE/IEC插座 Soc.16A,3P,230V 2个漏电保护开关RCCB 16A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25

Power Maintenance Box(Stainless Steel)

电源检修箱 / 不锈钢材料箱体



Description 选型

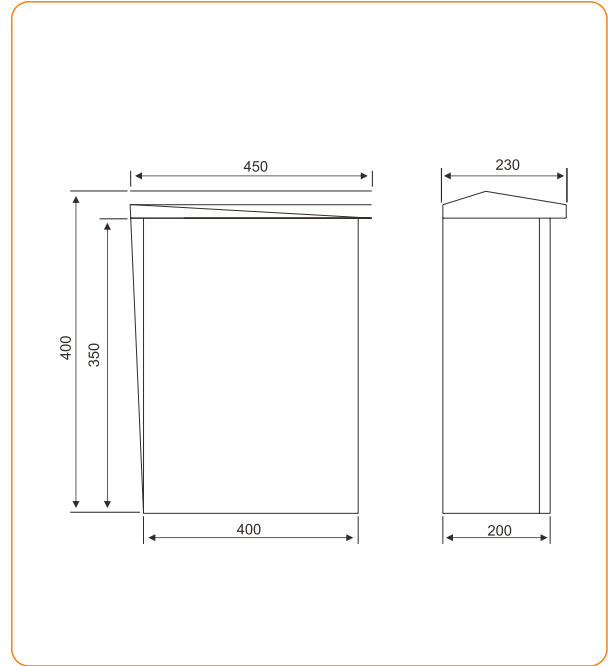
UK-XZG3-B2001 IP 44-65 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,4P,400V 1个CEE/IEC插座 Soc.16A,5P,400V 2个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 16A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-B2002 IP 44 1个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.32A,4P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 32A,3P,C 1个小型断路器 MCB 32A,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZG3-B2003 IP 44 1个CEE/IEC插座 Soc.32A,4P,230V 2个CEE/IEC插座 Soc.32A,5P,400V 3个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZG3-B2004 IP 44 1个CEE/IEC插座 Soc.16A,4P,230V 2个CEE/IEC插座 Soc.16A,5P,400V 3个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25
UK-XZG3-B2005 IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,5P,400V 2个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 1个漏电保护开关RCCB 40A,4P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-B2006 IP 44 3个CEE/IEC插座 Soc.16A,3P,230V 3个漏电保护开关RCCB 16A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-B2007 IP 44 2个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 32A,1P,C 1个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZG3-B2008 IP 44 3个CEE/IEC插座 Soc.32A,3P,230V 3个漏电保护开关RCCB 32A,2P,0.03A 进线电缆接头1个M32 Cable gland(input): 1XM32

Power Maintenance Box(Stainless Steel)

电源检修箱 / 不锈钢材料箱体



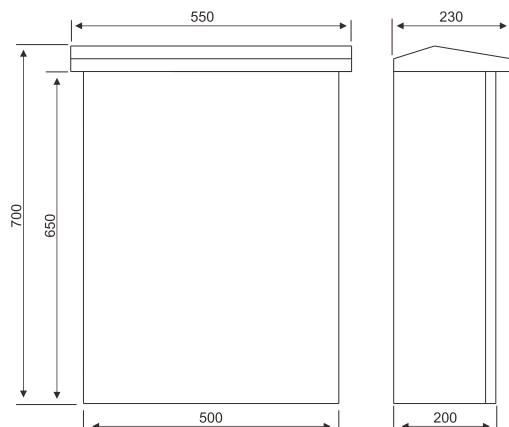
Description 选型



UK-XZB3-3001 ▲ IP 44-67 1个CEE/IEC插座 Soc.16A,4P,400V 1个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,4P,400V 2个CEE/IEC插座 Soc.32A,5P,400V 4个小型断路器 MCB32A ,3P,C 进线电缆接头1个M40 Cable gland(input): 1XM40	UK-XZB3-3002 ▲ IP 44-67 2个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,3P,400V 1个CEE/IEC插座 Soc.32A,4P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 1个小型断路器 MCB32A ,1P,C 3个小型断路器 MCB32A ,3P,C 进线电缆接头1个M40 Cable gland(input): 1XM40	UK-XZB3-3003 ▲ IP 44-67 2个CEE/IEC插座 Soc.16A,5P,400V 3个CEE/IEC插座 Soc.32A,5P,400V 4个小型断路器 MCB 32A,3P,C 进线电缆接头1个M40 Cable gland(input): 1XM40	UK-XZB3-3004 ▲ IP 44 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.32A,4P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 1个小型断路器 MCB 16A ,1P,C 1个小型断路器 MCB 16A ,3P,C 1个小型断路器 MCB 32A ,1P,C 2个小型断路器 MCB 32A ,3P,C 进线电缆接头1个M40 Cable gland(input): 1XM40
UK-XZB3-3005 ▲ IP 44-67 2个CEE/IEC插座 Soc.16A,3P,230V 3个CEE/IEC插座 Soc.16A,5P,400V 2个小型断路器 MCB 16A,1P,C 3个小型断路器 MCB 16A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZB3-3006 ▲ IP 44-67 2个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.32A,3P,230V 2个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB16A ,1P,C 1个小型断路器 MCB32A ,1P,C 2个小型断路器 MCB32A ,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZB3-3007 ▲ IP 44-67 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,5P,400V 2个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.32A,5P,400V 1个小型断路器 MCB 16A ,1P,C 1个小型断路器 MCB 16A ,3P,C 2个小型断路器 MCB 32A ,1P,C 1个小型断路器 MCB 32A ,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZB3-3008 ▲ IP 44-67 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,3P,230V 2个CEE/IEC插座 Soc.32A,5P,400V 1个小型断路器 MCB 16A ,1P,C 1个小型断路器 MCB 16A ,3P,C 1个小型断路器 MCB 32A ,1P,C 2个小型断路器 MCB 32A ,3P,C 进线电缆接头1个M40 Cable gland(input): 1XM40

Power Maintenance Box(Stainless Steel)

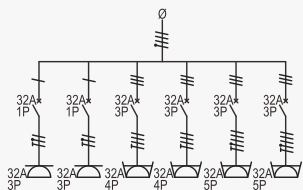
电源检修箱 / 不锈钢材料箱体



Description

选型

UK-XZB3-4001

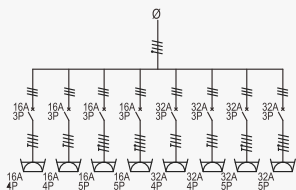


IP 44-67

2个CEE/IEC插座 Soc.32A,3P,230V
2个CEE/IEC插座 Soc.32A,4P,400V
2个CEE/IEC插座 Soc.32A,5P,400V
4个小型断路器 MCB 32A,3P,C
2个小型断路器 MCB 32A,1P,C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZB3-4002

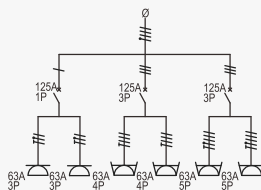


IP 44

2个CEE/IEC插座 Soc.16A,4P,400V
2个CEE/IEC插座 Soc.16A,5P,400V
2个CEE/IEC插座 Soc.32A,4P,400V
2个CEE/IEC插座 Soc.32A,5P,400V
4个小型断路器 MCB 16A,3P,C
4个小型断路器 MCB 32A,3P,C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZB3-4003

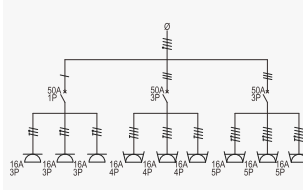


IP 44-67

2个CEE/IEC插座 Soc.63A,3P,230V
2个CEE/IEC插座 Soc.63A,4P,400V
2个CEE/IEC插座 Soc.63A,5P,400V
1个小型断路器 MCB 125A,1P,C
2个小型断路器 MCB 125A,3P,C

进线电缆接头1个M70
Cable gland(input): 1XM70

UK-XZB3-4004

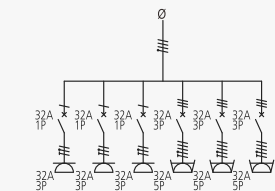


IP 44

3个CEE/IEC插座 Soc.16A,3P,230V
3个CEE/IEC插座 Soc.16A,4P,400V
3个CEE/IEC插座 Soc.63A,5P,400V
1个小型断路器 MCB 50A,1P,C
2个小型断路器 MCB 50A,3P,C

进线电缆接头1个M50
Cable gland(input): 1XM50

UK-XZB3-4005

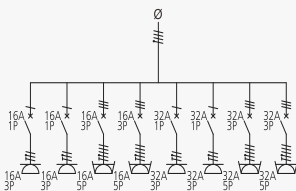


IP 44

3个CEE/IEC插座 Soc.32A,3P,230V
3个CEE/IEC插座 Soc.32A,5P,230V
3个小型断路器 MCB 32A,3P,C
3个小型断路器 MCB 32A,1P,C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZB3-4006

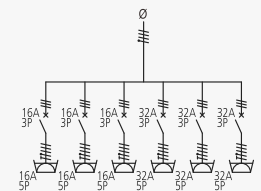


IP 44-67

2个CEE/IEC插座 Soc.16A,3P,230V
2个CEE/IEC插座 Soc.16A,5P,400V
2个CEE/IEC插座 Soc.32A,3P,230V
2个CEE/IEC插座 Soc.32A,5P,400V
2个小型断路器 MCB 16A,1P,C
2个小型断路器 MCB 16A,3P,C
2个小型断路器 MCB 32A,1P,C
2个小型断路器 MCB 32A,3P,C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZB3-4007

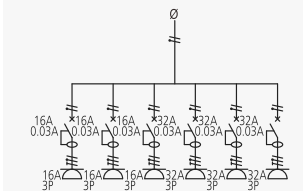


IP 44

3个CEE/IEC插座 Soc.16A,5P,400V
3个CEE/IEC插座 Soc.32A,5P,400V
3个小型断路器 MCB 16A,3P,C
3个小型断路器 MCB 32A,3P,C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZB3-4008



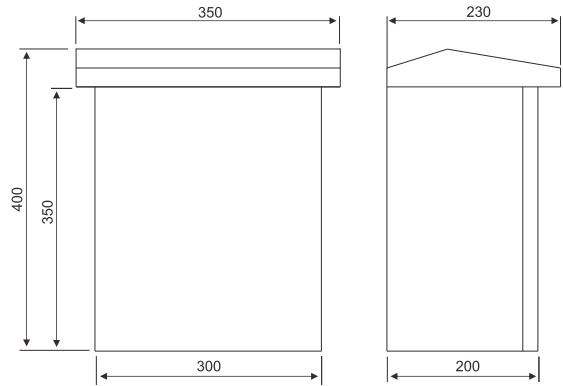
IP 44

3个CEE/IEC插座 Soc.16A,3P,230V
3个CEE/IEC插座 Soc.32A,3P,230V
3个漏电保护开关RCCB 16A,2P,0.03A
3个漏电保护开关RCCB 32A,2P,0.03A

进线电缆接头1个M40
Cable gland(input): 1XM40

Power Maintenance Box(Metal)

电源检修箱 / 金属材料箱体

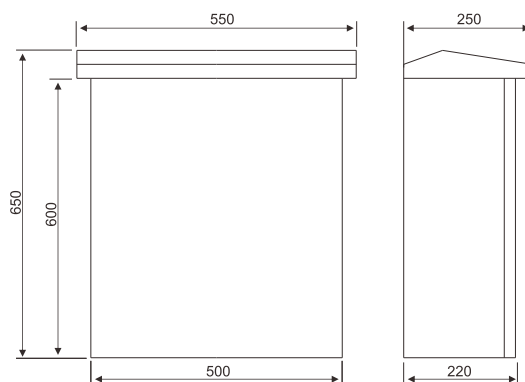


Description 选型

UK-XZG3-1001 ⚠ IP 44-67 2个CEE/IEC插座 Soc.16A,5P,400V 2个小型断路器 MCB16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-1002 ⚠ IP 44-67 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.32A,3P,230V 1个漏电保护开关RCCB 50A,2P,0.03A 1个小型断路器 MCB16A,1P,C 1个小型断路器 MCB32A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-1003 ⚠ IP 44-67 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,4P,400V 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-1004 ⚠ IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 1个漏电保护开关RCCB 32A,2P,0.03A 2个小型断路器 MCB16A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25
UK-XZG3-1005 ⚠ IP 44-67 1个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,5P,400V 1个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-1006 ⚠ IP 44-67 1个CEE/IEC插座 Soc.16A,5P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 1个小型断路器 MCB16A,3P,C 1个小型断路器 MCB32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	UK-XZG3-1007 ⚠ IP 44-67 2个CEE/IEC插座 Soc.32,3P,230V 2个漏电保护开关RCCB 32A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	UK-XZG3-1008 ⚠ IP 44-67 2个CEE/IEC插座 Soc.16,3P,230V 2个漏电保护开关RCCB 16A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25

Power Maintenance Box(Metal)

电源检修箱 / 金属材料箱体



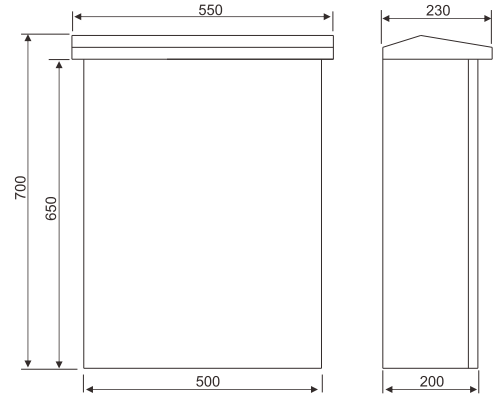
Description

选型

UK-XZG3-2001	UK-XZG3-2002	UK-XZG3-2003	UK-XZG3-2004
IP 44-67 1个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.32A,4P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 16A,3P,C 1个小型断路器 MCB 16A,1P,C 进线电缆接头1个M25 Cable gland(input): 1XM25	IP 44 1个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.32A,4P,400V 1个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 32A,3P,C 1个小型断路器 MCB 32A,1P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	IP 44-67 1个CEE/IEC插座 Soc.32A,4P,400V 2个CEE/IEC插座 Soc.32A,5P,400V 3个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	IP 44 1个CEE/IEC插座 Soc.16A,4P,400V 2个CEE/IEC插座 Soc.16A,5P,400V 3个小型断路器 MCB 16A,3P,C 进线电缆接头1个M25 Cable gland(input): 1XM25
UK-XZG3-2005	UK-XZG3-2006	UK-XZG3-2007	UK-XZG3-2008
IP 44 2个CEE/IEC插座 Soc.16A,3P,230V 1个CEE/IEC插座 Soc.16A,5P,400V 2个小型断路器 MCB 16A,1P,C 1个小型断路器 MCB 16A,3P,C 1个漏电保护开关RCCB 20A,4P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	IP 44-67 3个CEE/IEC插座 Soc.16A,3P,400V 3个漏电保护开关RCCB 16A,2P,0.03A 进线电缆接头1个M25 Cable gland(input): 1XM25	IP 44 2个CEE/IEC插座 Soc.32A,3P,230V 1个CEE/IEC插座 Soc.32A,5P,400V 2个小型断路器 MCB 32A,1P,C 1个小型断路器 MCB 32A,3P,C 进线电缆接头1个M32 Cable gland(input): 1XM32	IP 44 3个CEE/IEC插座 Soc.32A,3P,230V 3个漏电保护开关RCCB 32A,2P,0.03A 进线电缆接头1个M32 Cable gland(input): 1XM32

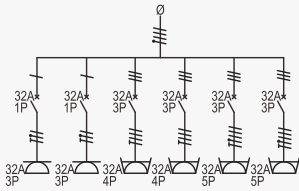
Power Maintenance Box(Metal)

电源检修箱 / 金属材料箱体



Description 选型

UK-XZG3-4001

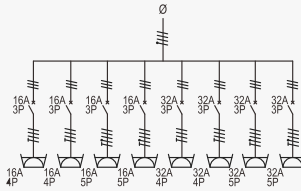


⚠ IP 44-67

2个CEE/IEC插座 Soc.32A,3P,230V
2个CEE/IEC插座 Soc.32A,4P,400V
2个CEE/IEC插座 Soc.32A,5P,400V
4个小型断路器 MCB 32A,3P,C
2个小型断路器 MCB 32A,1P,C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZG3-4002

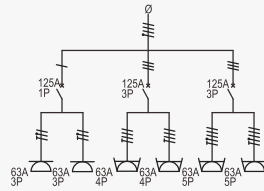


⚠ IP 44

2个CEE/IEC插座 Soc.16A,4P,400V
2个CEE/IEC插座 Soc.16A,5P,400V
2个CEE/IEC插座 Soc.32A,4P,400V
2个CEE/IEC插座 Soc.32A,5P,400V
4个小型断路器 MCB 16A,3P,C
4个小型断路器 MCB 32A,3P,C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZG3-4003

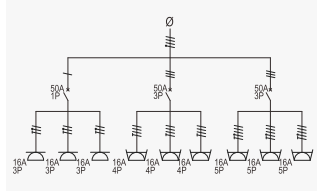


⚠ IP 44-67

2个CEE/IEC插座 Soc.63A,3P,230V
2个CEE/IEC插座 Soc.63A,4P,400V
2个CEE/IEC插座 Soc.63A,5P,400V
1个小型断路器 MCB 125A,1P,C
2个小型断路器 MCB 125A,3P,C

进线电缆接头1个M70
Cable gland(input): 1XM70

UK-XZG3-4004

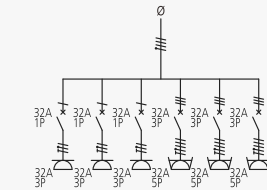


⚠ IP 44-67

3个CEE/IEC插座 Soc.16A,3P,230V
3个CEE/IEC插座 Soc.16A,4P,400V
3个CEE/IEC插座 Soc.16A,5P,400V
1个小型断路器 MCB 50A,1P,C
2个小型断路器 MCB 50A,3P,C

进线电缆接头1个M50
Cable gland(input): 1XM50

UK-XZG3-4005

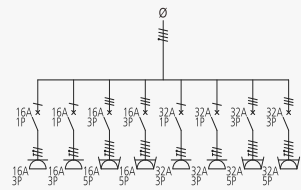


⚠ IP 44-67

3个CEE/IEC插座 Soc.32A,3P,230V
3个CEE/IEC插座 Soc.32A,5P,400V
3个小型断路器 MCB 32A,3P,C
3个小型断路器 MCB 32A,1P,C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZG3-4006

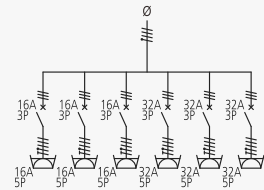


⚠ IP 44-67

2个CEE/IEC插座 Soc.16A,3P,400V
2个CEE/IEC插座 Soc.16A,5P,400V
2个CEE/IEC插座 Soc.32A,3P,400V
2个CEE/IEC插座 Soc.32A,5P,400V
2个小型断路器 MCB 16A,1P,C
2个小型断路器 MCB 16A,3P,C
2个小型断路器 MCB 32A,1P,C
2个小型断路器 MCB 32A,3P,C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZG3-4007

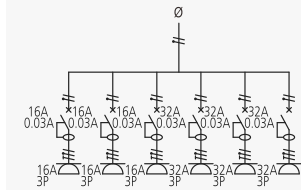


⚠ IP 44-67

3个CEE/IEC插座 Soc.16A,5P,400V
3个CEE/IEC插座 Soc.32A,5P,400V
3个小型断路器 MCB 16A,3P,C
3个小型断路器 MCB 32A,3P,C

进线电缆接头1个M40
Cable gland(input): 1XM40

UK-XZG3-4008



⚠ IP 44-67

3个CEE/IEC插座 Soc.16A,3P,230V
3个CEE/IEC插座 Soc.32A,3P,230V
3个漏电保护开关RCCB 16A,2P,0.03A
3个漏电保护开关RCCB 32A,2P,0.03A

进线电缆接头1个M40
Cable gland(input): 1XM40

Lighting Box(Plastic/Metal)

照明箱系列（塑料/金属外壳）

Ligting Box(UK-XMS3 Plastic / UK-XMG3 Metal)

照明箱系列(UK-XMS3塑料/ UK-XMG3 金属外壳)

Protection class: IP44-IP65

防护等级IP44-IP65



Outline

概述

UK系列塑料外壳、金属外壳照明配电箱，是由我司自行设计制造，产品符合JB/T7212-93《模数化终端组合电器》，适用于电力、石油、煤炭、化工、冶金、机械、矿山、轻工及其他工作企业户内外场所，尤其适用于地铁区间工作照明和应急照明。交流50Hz，额定电压380V/220V三相五线制及单相三线制及单相三线制的照明系统中分配电能以及不频繁的接通和开断负荷只用，具有短路、过载及漏电等保护功能。

本产品结构为明装挂箱式，整体防护等级最高达IP65。箱体具有高度的防尘、防水、防腐性能。

本产品设有透明操作窗口，无需开门操作，使用方便、安全。

UK Series lighting power distribution box is self-design and manufactured by KRIPAL which is in line with relative IEC standards. They are widely used in electricity petroleum, coal mines, chemical industry, metallurgy, textile and indoor & outdoor manufacturing place, specially for normal lightings & emergency lightings in the metro tunnel.

In the electrical network AC 50Hz, rated voltage 380V/220V three phase five-wire and single-phase three-wire, they act as the distribution of power and infrequent marking & breaking with short-circuit, overload and current leakage protection.

They are unfold-hanged boxes up to Ip65 with the features of anti-trust, water-proof and anti-corrosion.

They are designed with transparent windows which is convenient and safe for operation. No need to open the doors.

Technical Parameter

技术参数

额定工作电压：交流220/380V
额定工作电流：交流125A及以下
额定工作频率：50Hz
防护等级：IP44、IP67

Rated operation voltage: AC 220/380V
Rated operation current: AC 125A and below
Rated frequency: 50Hz
Protection class: Ip44, Ip66, Ip67

Combination Socket Box for Container

集装箱组合插座箱

UK series combination socket box for refrigerated container UK-LCX-6001

UK系列船舶冷藏集装箱用组合插座箱系列 UK-LCX-6001

Outline

概述

UK系列船舶冷藏集装箱用组合插座箱是专为集装箱船舶设计和开发，符合德国D/N VDE 0623标准以及EN60309欧洲标准及ISO1492-2国际标准，为冷藏集装箱货柜在海运过程中制冷提供电源。该插座带有机机械联锁装置，只有当隔离开关处于“OFF”断开位置，即断电的情况下插头才能插入，而通电插头无法拔出，确保安全。分别有四联，五联，六联等多种组合，电源引电配电室，经进线箱分配到各个插座上，且互不干涉。

在施工规划中，冷藏集装箱组合插座装置可根据现场实际使用情况进行多联组装，以上图片只是诸多集装箱组合插座装置六联的应用实例，具体详情请来电咨询。

UK Series combination socket box for refrigerated container is designed/developed for container ship in line with D/N VDE 0623, EN60309 and ISO 1492-2 international standards, and provide power for the refrigeration in refrigerated container during shipping. The sockets are equipped with mechanical interlock devices, the plug could be only inserted into the case when the isolator switch is in the "OFF" position, and could not pull out when it is energized for safety. There are four, five, six modules and other combinations. The power drawn from the power distribution room, is distributed to each outlet box without interference for each line.

In the construction plan, this series socket device can be assembled with multi-modules according to real situation, and the following picture is just one case of six modules application. For details, please contact us freely.



Technical Parameter

技术参数

额定工作电压：交流220/380V

额定工作电流：交流125A及以下

额定工作频率：50Hz

防护等级：IP44、IP67

Rated operation voltage: AC 220/380V

Rated operation current: AC 125A and below

Rated frequency: 50Hz

Protection class: Ip44, Ip66, Ip67

Appendix I

附录一

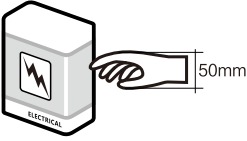
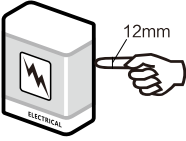
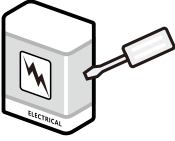
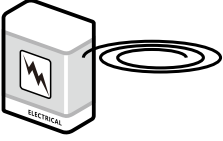
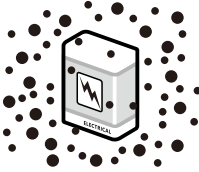
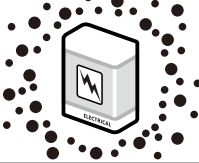
国际IP防护等级示意图

Sketch: International IP Grade

等级说明 Description of ingress protection rating

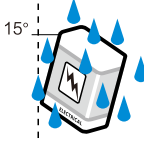
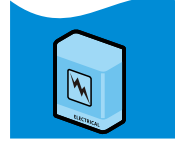
防尘、防止外物侵入等级(第一标记数字)

The first digit: the level of protection that the enclosure provides against access to hazardous parts

1		能防止直径大于50mm的 固体类物进入 (如:手的意外接触) Protected against solid objects larger than 50mm (eg. Accidental contact with hand)
2		能防止直径大于12mm的 固体类物进入 (如:手指) Protected against solid objects larger than 12mm (eg. Contact with finger)
3		能防止直径大于2.5mm的 固体类物进入 (如:工具、导线) Protected against solid objects larger than 2.5mm (eg. Tools and wires)
4		能防止直径大于1mm的 固体类物进入 (如:小工具、导线) Protected against solid objects larger than 1mm (eg. Fine tools and wires)
5		防止尘埃的进入量达到阻 碍设备正常运转的程度 Protected against dust. Prevent entry in sufficient quantity to interfere with satisfactory operation
6		完全防尘 Completely protected against dust

防湿气、防水侵入的密闭程度(第二标记数字)

The second digit: the level of protection that the enclosure provides against harmful ingress of water

1		防滴, 垂直滴水无影响 Protected against drops of water falling vertically.
2		与水平偏垂直15° 滴水无影响 Protected against drops of water falling at up to 15° from the vertical
3		对偏垂直60° 的喷溅水无影响 Protected against splashing water falling at up to 60° from the vertical
4		防止任何方向的溅水 Protected against splashing water from all directions
5		防止任何方向的低压喷射水 Protected against jets of water from all directions
6		防止高压喷射水 Protected against high-pressure water injection
7		防止浸水影响 Protected against the effects of immersion
8		防止淹没影响 Protected against the effects of submersion

IP67