

UKL2

漏电断路器 (RCBO) Residual Current Circuit Breaker

动作功能于主线路电压有关; 具有中线开断功能;接线能力强具有触头状态指示器, 便于识别触头接触情况; 不同手柄颜色用于指示; 额定电流分断能力高达6KA; 额定电流范围宽, 可作家庭总开关使用。

The action function related of the voltage of main circuit; The neutral line breaking could make the device safer and more reliable; Dual function terminal block, strong wiring ability; With contact status indicator for easy identification of contact situation; Different handle color indicates different rated current; Breaking capacity up to 6KA; Wide rated current scope to serve as general switch at home service.

额定电流 Rated current : 6-63A

额定电压 Rated voltage : 230V;50Hz 230V/400V

额定剩余动作电流

Rated residual operating current: 10mA,30mA,100mA,300mA

额定分断能力 (Icn) Rated breaking capability: 6KA

灵敏性 Be sensitive to capability: AC type A type

标准 Standard : IEC/EN 61009-1 GB/T 16917.1



UKPW

负荷隔离开关 Load Isolation Switch

UKPW负荷隔离开关, 提供触点组合, 其开关组合数目几乎是无限的, 这表明它们的应用非常灵活。品种齐全对用户非常有利, 按功率容量分档, 可以为不同项目提供相适配的最为经济的解决方案。

UKPW load isolation switch provide 800 standard contacts combinations, theirs combination number is almost limitless. It means that their applications are very flexible. Complete variety is very good for users, they are stepped according to power capability in order to supply suitable and the most economical solutions for different projects.



额定电流 Rated current:	10-150A
标准 Standard:	IEC/EN 60947
表面安装 总开关、维修开关	Surface insatllation Main switch and maintenance switch

UKPD32

光伏直流隔离开关 D.C. Isolator for photovoltaic

广泛应用于组串式光伏逆变器、控制器、1~4回路汇流箱等设备中, 为光伏系统直流侧提供电气隔离及控制保护, 可带载操作。

Widely used in seriesconnected PV inverter, controller, 1~4loops of busbar box and etc. to provide the function of isolation and control for DC side of PVsystem,it can be operat with electricload.

额定电压
Rated voltage:

DC 1200V

额定电流
Rated current:

16A/25A/32A

标准
Standard:

IEC/EN 60947

表面安装
4极(可选择多种接线方式)

Surface insatllation
4 Poles (joint-able)



UKE5W

铝质外壳组合箱 Aluminum Enclosure Combination Box

额定防护等级:IP66

耐化学腐蚀性强

抗冲击性强

温度适用范围广

构造坚固

可以在多样的气候条件下使用

Protection level:IP66
Strong chemical corrosion resistance
Strong impact resistance
Wide temperature range
Sturdy construction
Can be used in diverse climatic conditions

该系列全金属外壳由铝制成。外壳套件配有设备、DIN导轨、中性电缆、中性线和接地端子和母线。提供的盖板允许安装单极RCBO或单极SPD。如果需要, M20敲除器可以钻到M32, 还可以提供一系列电缆密封套和索环套件保持IP等级。

This range of all metal enclosures are manufactured from aluminum. Enclosure kits are supplied complete with devices, DIN rail, neutral cable, neutral and earth terminals and a busbar.
Cover blanks are supplied to allow the installation of single pole RCBOs or single pole SPDs. M20 knockouts can be drilled to M32 if required with a range of cable glands and grommet kits also available to maintain IP ratings.



2025 New Product Launch



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KRIPAL 科瑞普电气



2025 新品推荐
New Product Launch



科瑞普电气创立于1992年, 是一家专业从事研发、生产、销售低压电气、防水电气和新能源产品的国家级专精特新“小巨人”企业。经过三十年的蓬勃发展, 建有温州、台州三大生产基地, 数十条专业自动化智能化流水线, 现已逐渐发展成为中国最具竞争力的电气制造商之一。

公司建有遍布全球的销售体系和服务网络, 产品出口欧洲、澳洲、美洲、非洲、大洋洲、东南亚和港澳台地区, 并在当地具有良好的品牌效应。并获得浙江出口名牌企业称号。

公司的主要产品通过了欧盟CE、美国UL、德国VDE、TUV、荷兰KEMA、澳大利亚SAA、瑞典SEMKO及英国KUACA等国际认证, 并获国家3C及CB认证, 通过了ISO9001体系认证, 并严格按照ISO14001体系要求, 不断完善管理体系。

公司与国内外科研机构广泛合作, 引进国外先进的制造检测设备, 先后开发出具有自主知识产权的产品100余种, 多项产品已获国家发明及实用新型专利, 成为省级技术研究中心和浙江省专利示范企业。

公司坚持“科学管理、自主创新、协调合作、品牌至上”的企业方针, 信守“德行天下”的承诺, 为努力实现专业电气世界品牌梦的使命而奋斗。

KRIPAL Electric established in 1992, is a "national grade specialized, refined, and innovative "little giant" enterprise", specializing in the research and development, production, and sales of low-voltage electrical, waterproof electrical, and new energy products. We have established three major production bases in Wenzhou and Taizhou, as well as multiple professional automated and intelligent assembly lines, now is gradually becoming the influential electric manufacturer in China after more than thirty years well development.

With a great brand effect , KRIPAL has the completed sales and service network with its products been exported to all over the world like Europe, Australia, American, Africa, Oceania, Southeast of Asia, and district of HongKong, Macaw and Taiwan. KRIPAL is awarded the title of "Famous Export Brand" .

Products pass the certification of CE, CB, UL, VDE, TUV, KEMA, SAA, SEMKO, UKCA, and China CCC as well as quality management system such as ISO9001&ISO14001, and we are continuously improving the management system.

Cooperated with domestic and foreign R&D institutions, KRIPAL successively developed more than 100 independent intellectual properties; some of them were successfully awarded the national patent for invention and utility models as its well performance. KRIPAL now has been selected as provincial technical research and development center and patent demonstration enterprise by government.

KRIPAL always adheres to the enterprise principle of "Scientific management, Independent Innovation, Coordinating Collaboration and Cultural Brand", keep faith of "moral first", and fight for the mission of "make the dream of world famous electrical brand come true" .



公司建有符合多种国际标准的高端实验室, 包括材料试验室、机械寿命实验室、电寿命实验室、防尘防水/阻燃等辅助实验和研发实验室, 保障产品高品质和效能。
The company has established high-end laboratories that meet various international standards, including material testing rooms, mechanical life laboratories, electrical life laboratories, auxiliary experiments such as dust/waterproof/flame retardant, and research and development laboratories, to ensure product quality and efficiency.

UKGD

系列直/交流隔离开关

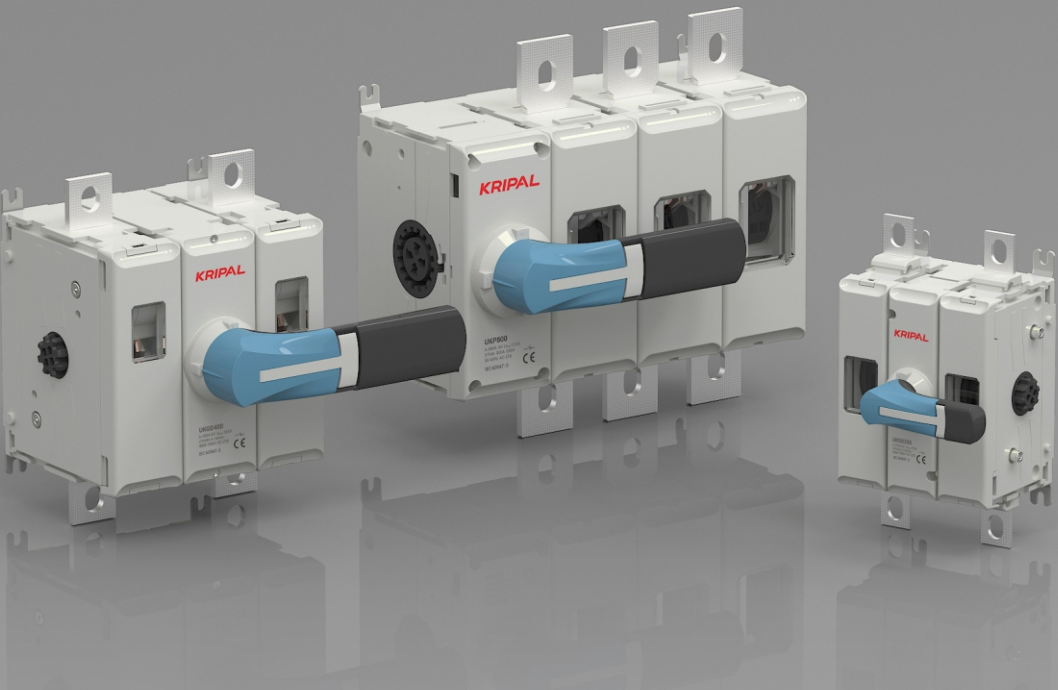
UKGD Series

DC/AC Isolating Switch

- 适用于光伏系统主开关/配电箱/动力箱
- 可视触头技术提供高级别的安全保证
- 可带负荷操作，满足隔离要求，保证人身安全
- Suitable for photovoltaic system main switch/distribution box/power box
- Visual contact technology provides high-level safety assurance
- Can operate with load, meet isolation requirements, and ensure personal safety

DC	Type	Rated Voltage	Rated Current
	UKGD250	1500V	100A 160A 200A 250A
	UKGD400	1500V	315A 400A

AC	Type	Rated Voltage	Rated Current
	UKP250	1000V	160A 200A 250A
	UKP400	1000V	315A 400A
	UKP800	1000V	630A 800A



UKM30RT

系列双可调断路器

UKM30RT Series

Double adjustable MCCB

根据需求自主对“Ir”和“li”进行灵活调节，来应对负载变化大、(被保护的)负载类型不同的保护回路。
Flexibly adjust “Ir” and “li” as needed to cope with large load changes and different types of protected loads in the protection circuit.

壳架等级额定电流 Inm(A):	160 250 630(800)
额定电流 Rated current:	UKM30RT-160 63A, 75A, 100A, 125A, 160A UKM30RT-250 125A, 160A, 175A, 200A, 250A UKM30RT-800 500A, 630A, 700A, 800A
额定极限/运行分断能力 Icu/Ics(kA):	AC400V 35/22 35/22 70/50



UKC5

系列交流接触器

UKC5 Series

AC Contactor

UKC5-9 UKC5-12 UKC5-18 UKC5-25 UKC5-32
UKC5-40
UKC5-50 UKC5-65 UKC5-75 UKC5-85 UKC5-100
UKC5-130 UKC5-150
UKC5-185
UKC5-225 UKC5-265



UKB5

系列高分断小型断路器

UKB5 Series

High Breaking Capacity MCB

符合标准 Conform to standard	EN60898(IEC898)、GB/T 10963.1
额定电压(Ue) Rated voltage	230V/400V; 50/60Hz
额定分断能力 Ics Rated breaking capacity	4.5kA / 6kA / 10kA
脱扣特性 Trip charetor	B、C、D特性曲线 B、C、D Type characteristics curve
最大可连旧的熔断器 Max fuse than can be connected to	100A gL(>10kA)
选择性级别 Selection grade	3



	UKB5-63	UKB5N-63	UKB5S-63	UKB5X-63
	双接线 Double wiring	单接线 Single wiring	上双接线 Double wiring on top	下双接线 Double wiring on bottom
Icn : 4.5kA	UKB5-63D	UKB5N-63D	UKB5S-63D	UKB5X-63D
Icn : 6kA	UKB5-63	UKB5N-63	UKB5S-63	UKB5X-63
Icn : 10kA	UKB5-63H	UKB5N-63H	UKB5S-63H	UKB5X-63H

UKGD-63

叠加式光伏直流隔离开关

UKGD-63 Series

Stacked DC Isolating Switch For Photovoltaic

约定自由空气发热电流 Freeairheating current:	6-63A
额定冲击耐受电压 Rated impulse withstand voltage:	8kV
额定短时耐受电流 Rated short-time withstand current:	8kA
极数 Number of poles:	1/2/3/4/6/8

广泛应用于1-60KW组串式光伏逆变器，集散式控制器中，最大额定电压至DC1500V，最大额定电流至63A，具有低温升、高寿命、灭弧时间短等特性，接线方式多样化，能满足用户多路MPPT需求。

Widely used in 1-60KW series photovoltaic inverters and distributed controllers, with a maximum rated voltage of DC1500V and a maximum rated current of 63A, it has characteristics such as low temperature rise, high lifespan, and short arc extinguishing time. The wiring method is diverse and can meet the needs of users for multiple MPPT.

