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**PRODUCT
CATALOG**
产品手册

ALONE



浙江爱隆电器有限公司
ZHEJIANG ALONE ELECTRICAL CO., LTD.

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/// 企业简介 About Us

浙江爱隆电器有限公司成立于2006年，是一家位于风景秀丽的中国长寿之乡浙江省丽水市水阁工业园区的厨房电器制造商，自有一万平方米的厂房建筑面积。公司专注于生产高品质的厨房电器及配套产品，包括辐热炉盘、电陶炉盘、旋转开关、档位开关、能量调节器、伸缩式旋钮、隐藏式旋钮、温控器、感温探针座等，主要应用于电陶炉、电烤箱、电灶、空气炸锅、烤肠机、烧烤炉、油烟机、油炸锅、集成灶、电蒸箱、洗碗机、家用和商用电磁炉、暖风机、电热水器、电暖器等厨房电器、家用电器和食品机械中。

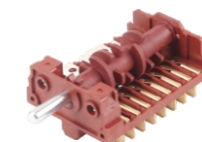
公司拥有150名员工和15名开发人员，以及多名资深技术工程师组成的技术研发团队，具备独立的研发能力、科学的管理、雄厚的技术实力和先进的生产设备，以及完善的电脑检测手段。公司的产品全部采用国际标准和国家标准进行生产，部分产品已获得CQC、CE、TUV认证。

公司秉承“质量第一，技术领先，优质服务”的经营宗旨，致力于为广大用户提供高品质、节能、环保的产品。我们与国内外客户建立良好的合作关系，竭诚提供优质的产品和服务，与客户共同发展，共创美好的未来。

ZHEJIANG ALONE ELECTRICAL CO., LTD was established in 2006 and is a kitchen appliance manufacturer located in Shuige Industrial zone, Lishui City, Zhejiang Province, which is known as the "longevity town of China". The company has a factory building area of 10,000 square meters and specializes in producing high-quality kitchen appliances and related products, including radiant heating element, ceramic heater, rotary switches, gear switches, energy regulators, push knobs, hidden knobs, thermostat, and pin holders. These products are mainly used in electric stoves, ovens, air fryer, sausage machine, cookers, grills, range hoods, deep fryers, integrated stoves, steaming ovens, dishwashers, household and commercial induction cookers, heaters, electric water heaters, electric heaters and food machinery. The company has 150 employees, including 15 developers. as well as a technical R&D team composed of senior technical engineers, which has independent R&D capabilities, scientific management, strong technical strength, advanced production equipment, and perfect computer testing methods. The company's products all adopt international standards and national industry standards for production, some products have obtained CQC, CE, TUV certification. The Company abide by the "quality first, leading technology, active service" business purpose, committed to providing customers with high-quality, energy-saving, environmental protection products. We have established good cooperative relations with domestic and foreign customers and are dedicated to providing quality products and services and common development with customers, creating a better future.



辐热炉盘 Radiant Heating Element 01



档位开关 (旋转开关)
Rotary Switch (Function Switch) 07



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能量调节器 Energy Regulator 26



接线盒 Terminal Box 29



探针座 Meat Probe Holder 30

辐热炉盘

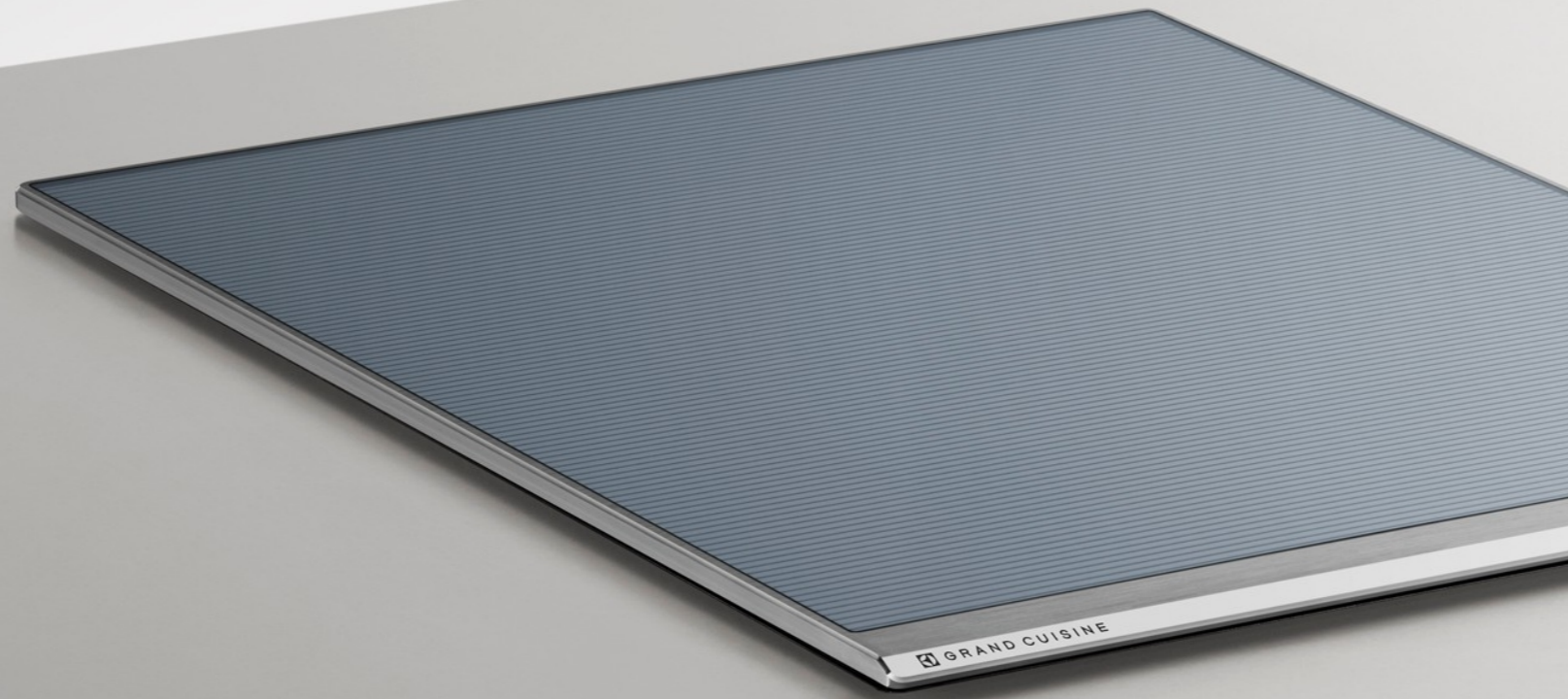
Radiant Heating Element

本产品根据控制方式的不同分为电子式辐热炉盘以及机械式辐热炉盘。我司在辐热炉盘行业拥有成熟稳定的技术以及数十年的生产经验，产品拥有隔热效果好，热效率高，节能等优势。重要元件采用进口材料。

成功应用: 各种电热炉、电热灶、烤箱、电陶炉、多头灶、电茶炉等。

The radiant heating element is the core accessory of the electric ceramic stove. According to different control methods, this product is divided into electronic radiant heating hob and mechanical radiant heating hob. Our company has mature and stable technology and decades of production experience in the radiation heating hob industry. The products have the advantages of good heat insulation effect, high thermal efficiency, and energy saving. Imported materials are used for important components.

Successful application: various electric stoves, electric stoves, ovens, electric ceramic stoves, multi-burner stoves, electric tea stoves, etc.



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电子式单圈 (Single Circuit)
Electronic Heating Element

型号 TYPE	受热直径 HEATING DIAMETER (mm)	外径 OUTER DIAMETER (mm)	功率 WATTAGE(W)	电压 VOLTAGE(V)
HL101-1200-165ES	140	165	1200	230、220
HL101-1800-200ES	180	200	1800	230、220
HL101-2000-200ES	180	200	2000	230、220



电子式单圈下出线
Single Circuit Electronic Heating Element
(Wire Underneath The Plate)

型号 TYPE	受热直径 HEATING DIAMETER (mm)	外径 OUTER DIAMETER (mm)	功率 WATTAGE(W)	电压 VOLTAGE(V)
HL101-700-140EX	120	140	700	220
HL101-1200-165EX	140	165	1200	220
HL101-2000-200EX	180	200	2000	220



电子式双圈 (Dual Circuit)
Electronic Heating Element

型号 TYPE	受热直径 HEATING DIAMETER (mm)	外径 OUTER DIAMETER (mm)	功率 WATTAGE(W)	电压 VOLTAGE(V)
HL101-1700-200ED	180/120	200	1700/1000	230、220
HL101-2000-200ED	180/120	200	2000/1000	230、220
HL101-2200-232ED	210/140	232	2200/1100	230、220



电子式炉盘 (茶炉炉盘)
Single Circuit Electronic Heating Element
(for tea stove)

型号 TYPE	受热直径 HEATING DIAMETER (mm)	外径 OUTER DIAMETER (mm)	功率 WATTAGE(W)	电压 VOLTAGE(V)
HL101-700-120ET	100	120	700	220
HL101-700-130ET	110	130	700	220
HL101-800-140ET	120	140	800	220



机械式单圈
Mechanical Heating Element (Single Circuit)

型号 TYPE	受热直径 HEATING DIAMETER (mm)	外径 OUTER DIAMETER (mm)	功率 WATTAGE(W)	电压 VOLTAGE(V)
HL101-1200-165S	140	165	1200	230
HL101-1500-180S	155	180	1500	230
HL101-1800-200S	180	200	1800	230
HL101-2000-200S	180	200	2000	230
HL101-2300-232S	210	232	2300	230



机械式椭圆
Oval Mechanical Heating Element (Dual Circuit)

型号 TYPE	受热直径 HEATING DIAMETER (mm)	外径 OUTER DIAMETER (mm)	功率 WATTAGE(W)	电压 VOLTAGE(V)
HL101-2000-270D	140x250	270	2000/1100	230
HL101-2400-285D	170x265	285	2400/1500	230



机械式双圈
Mechanical Heating Element (Dual Circuit)

型号 TYPE	受热直径 HEATING DIAMETER (mm)	外径 OUTER DIAMETER (mm)	功率 WATTAGE(W)	电压 VOLTAGE(V)
HL101-1700-200D	180/120	200	1700/700	230
HL101-2000-200D	180/120	200	2000/1000	230
HL101-2200-232D	210/140	232	2200/1100	230
HL101-3200-250D	225/140	250	3200/1400	240
HL101-3300-250D	225/140	250	3300/1400	240
HL101-3000-250D	225/140	250	3000/1400	240
HL101-2400-300D	270/210	300	2400/1500	230
HL101-3000-300D	270/210	300	3000/1900	240



机械式三圈
Mechanical Heating Element (Triple Circuit)

型号 TYPE	受热直径 HEATING DIAMETER (mm)	外径 OUTER DIAMETER (mm)	功率 WATTAGE(W)	电压 VOLTAGE(V)
HL101-2300-232T	210/175/120	232	2300/800/800	230
HL101-2500-250T	230/180/120	250	2500/800/800	230
HL101-2700-300T	270/210/140	300	2700/900/750	230
HL101-3000-300T	270/210/140	300	3000/2200/1100	240

档位开关（旋转开关）

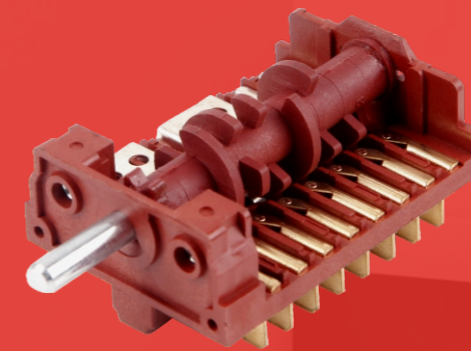
Rotary Switch (Function Switch)

档位开关（旋转开关），是一种机械开关，通常用于控制电子设备的不同功能。可以通过旋转来切换不同的电路。

成功运用：烤箱、蒸箱、电炉、暖风机、微波炉、烧烤架、集成灶、食品机械等。

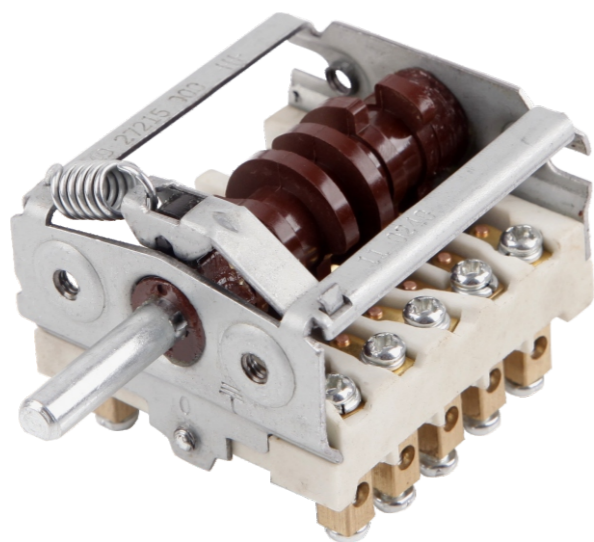
A rotary switch (function switch), is a mechanical switch that is often used to control different modes and function of electronic devices. Different circuits can be switched by rotating.

Successful applications: Ovens, steamers, electric stoves, fan heaters, microwave ovens, barbecue grills, integrated stoves, food machinery, etc.



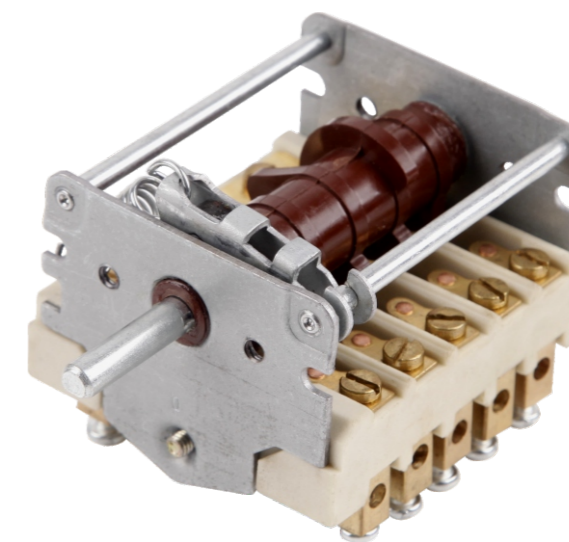
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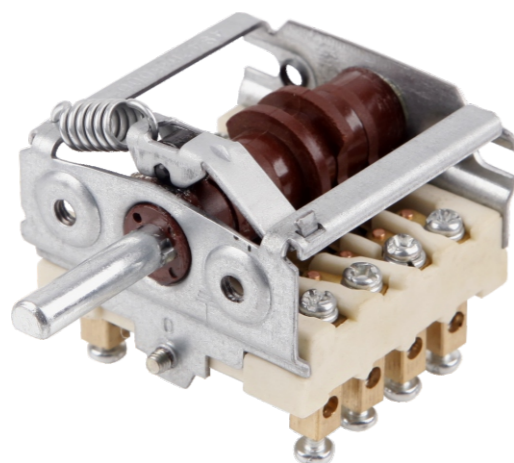
FD101

档位开关(旋转开关)
Rotary switch



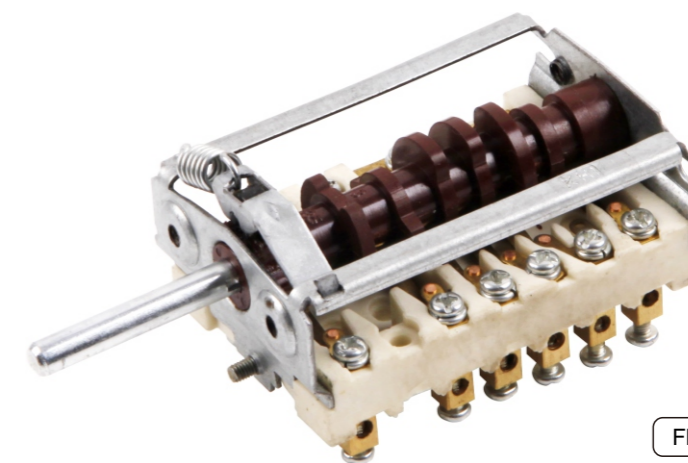
FD101B

档位开关(旋转开关)
Rotary switch



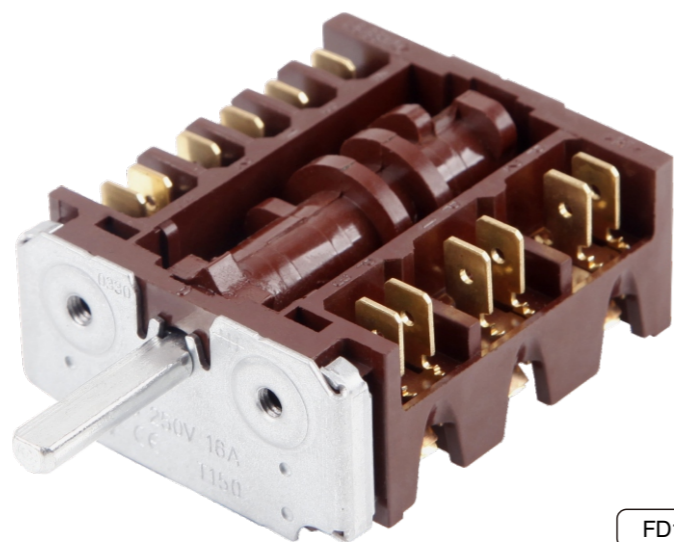
FD101M

档位开关(旋转开关)
Rotary switch



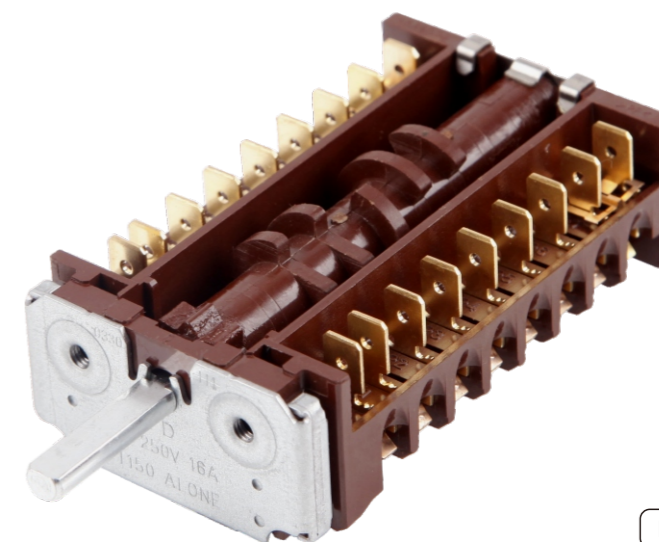
FD101L

档位开关(旋转开关)
Rotary switch



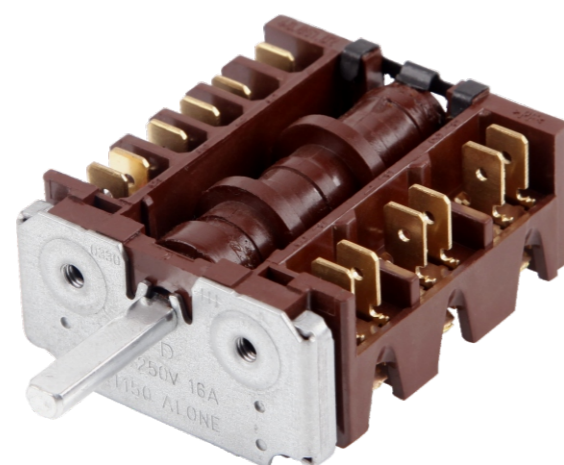
FD102

档位开关(旋转开关)
Rotary switch



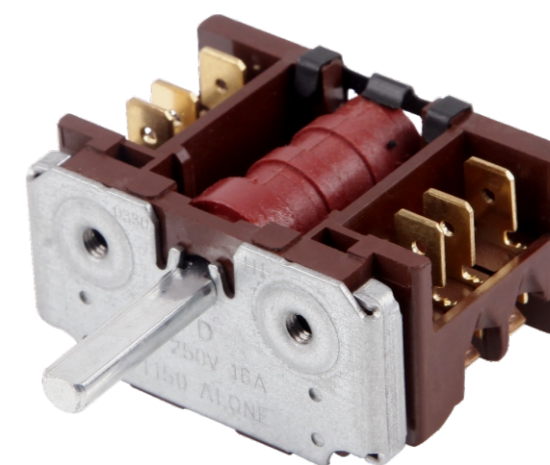
FD102B

档位开关(旋转开关)
Rotary switch



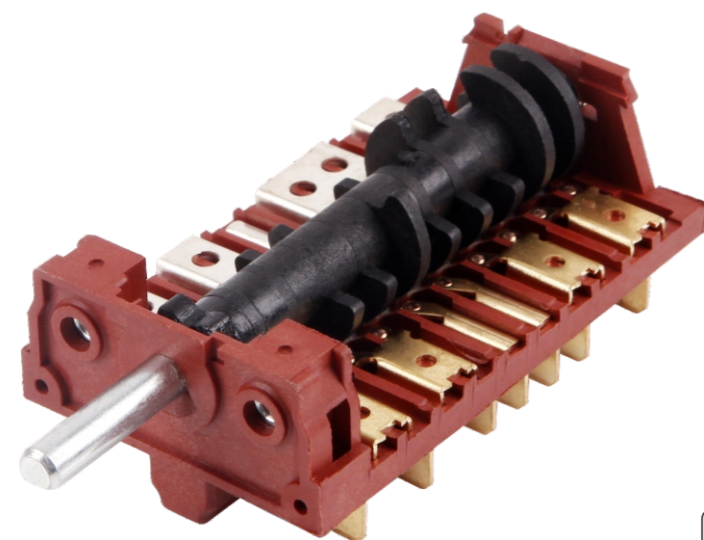
FD102C

档位开关(旋转开关)
Rotary switch



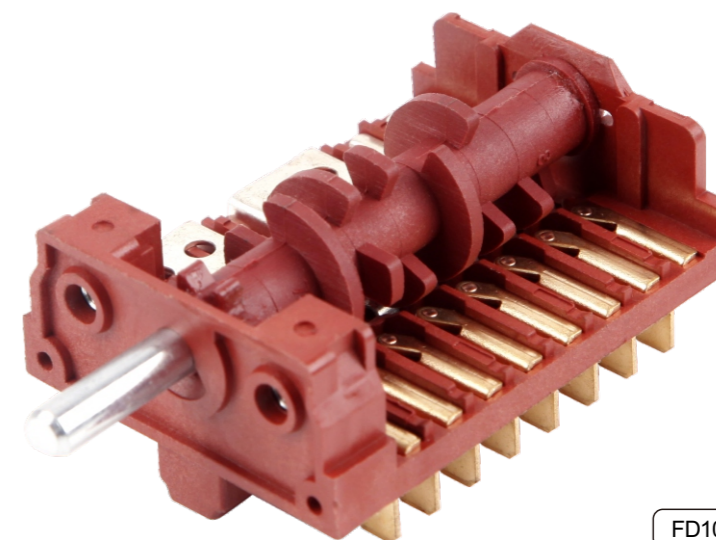
FD102S

档位开关(旋转开关)
Rotary switch



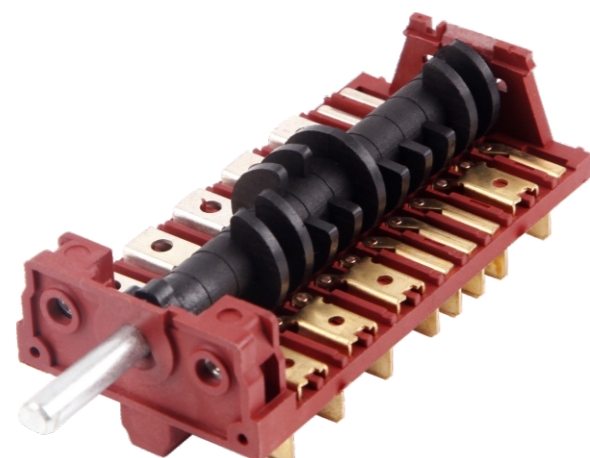
FD103

档位开关(旋转开关)
Rotary switch



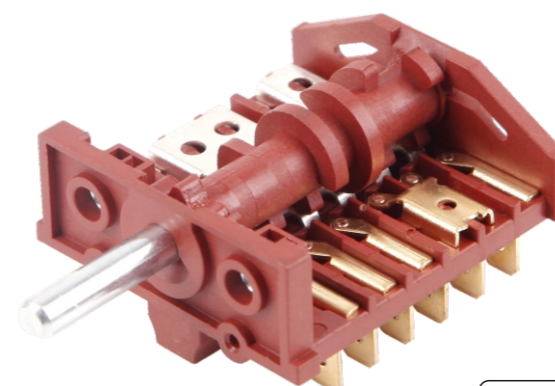
FD103E

档位开关(旋转开关)
Rotary switch



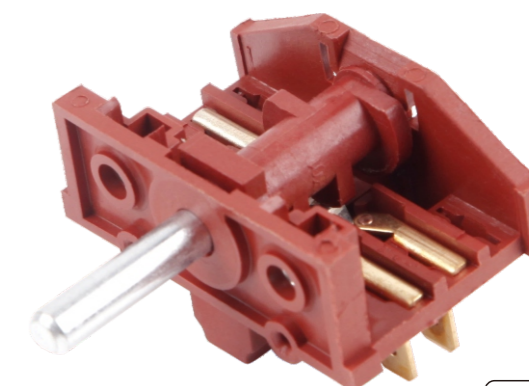
FD103L

档位开关(旋转开关)
Rotary switch

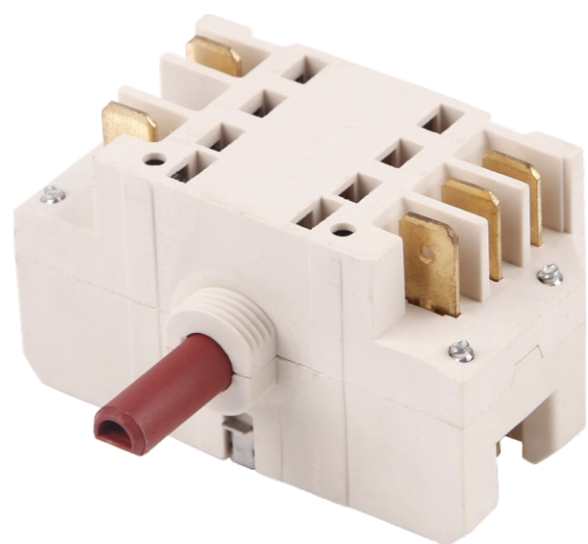


FD103M

档位开关(旋转开关)
Rotary switch

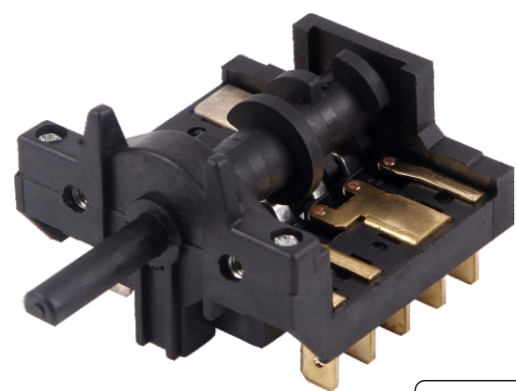


FD103S



FD107

档位开关(旋转开关)
Rotary switch



FD105

档位开关(旋转开关)
Rotary switch



FD109



伸缩式旋钮

Push Knob

伸缩式旋钮，也被称为隐藏式旋钮或按钮开关，是一种用于调节设备功能或控制开关的常见机械部件。该旋钮设计采用了隐藏式的设计，旋钮外观简洁、美观，不仅更加符合现代消费者的审美要求，同时也具有更好的安全性和使用性能。这种隐藏式的设计可以有效避免使用时的意外触碰和误操作，从而更好地保护使用者的安全。

该成品具有隐藏、美观、安全等特点。我司在伸缩式旋钮技术与生产具有多年的经验，手感轻盈，方便安装，匹配性高，外观整洁时尚，使用范围广，深受客户喜欢。

成功应用: 大烤箱、小烤箱、烧烤炉、灶具、电陶炉、电磁炉、电蒸箱、微波炉、烟机、集成灶等。

A push knob, also known as a hidden knob, is a common mechanical component used to adjust device functions or control switches. The knob design adopts a hidden design. The knob has a simple and beautiful appearance, which not only meets the aesthetic requirements of modern consumers, but also has better safety and usability. This hidden design can effectively avoid accidental touch and misoperation during use, so as to better protect the safety of users.

The finished product has the characteristics of concealment, beauty and safety. Our company has many years of experience in the technology and production of push knobs, which are light in hand, easy to install, high in matching, neat and stylish in appearance, and widely used, and are very popular among customers.

Successful applications: large ovens, small ovens, barbecue stoves, stoves, electric ceramic stoves, induction cookers, electric steamers, microwave ovens, hoods, integrated stoves, etc.





AN04

伸缩式旋钮
Push Knob



AN09

伸缩式旋钮 (发光)
Push Knob (with light)



AN15

伸缩式旋钮 (铝合金)
Push Knob (aluminum alloy)



AN11

伸缩式旋钮 (发光)
Push Knob (with light)

液胀式温控器

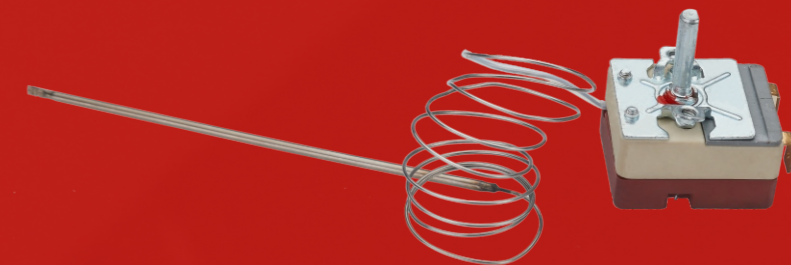
Thermostat

液胀式温控器是一种先进的自动温度控制器，其工作原理基于液体在不同温度下膨胀和收缩的性质。它广泛应用于各种机械和电器中。我司在液胀式温控器行业拥有成熟稳定的技术以及20年以上的生产经验，产品质量稳定，安装方便，给用户良好的使用体验。

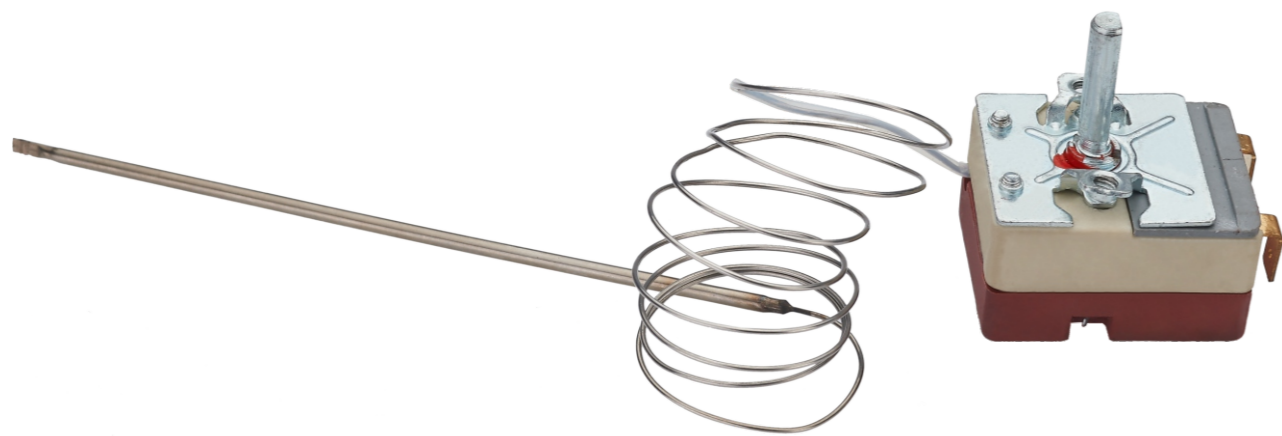
成功运用: 烤箱、蒸箱、电热水器、电炸锅、微波炉、开水器、集成灶、食品机械等。

A thermostat is an advanced automatic temperature controller whose operating principle is based on the property of liquids to expand and contract at different temperatures. It can be widely used in various mechanical and electrical equipment to ensure that they operate within a safe and reliable temperature range. Our company has mature and stable technology and more than 20 years of production experience in the thermostat industry. The product quality is stable, easy to install, and give users a good experience.

Successful application: Ovens, steamers, electric water heaters, electric fryers, microwave ovens, water boilers, integrated stoves, etc.



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WK-R11

液胀式温控器
Thermostat



WK-R11S

液胀式温控器 (手动复位)
Thermostat (Manual reset)



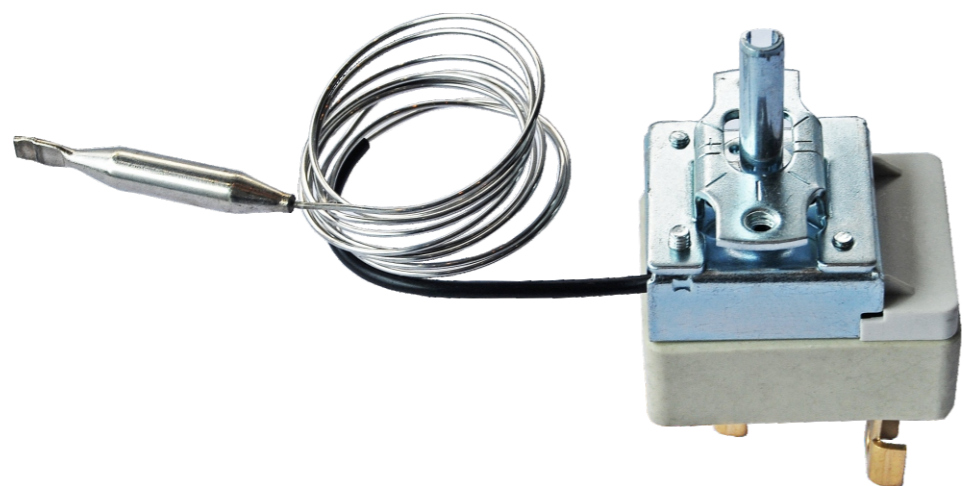
WK-R12

液胀式温控器
Thermostat



WK-R13

液胀式温控器
Thermostat



WK-R13 25A大电流
25A High Current

液胀式温控器
Thermostat



WK-R22 双极手动复位
Bipolar Manual Reset

液胀式温控器
Thermostat



WK-R17

液胀式温控器
Thermostat



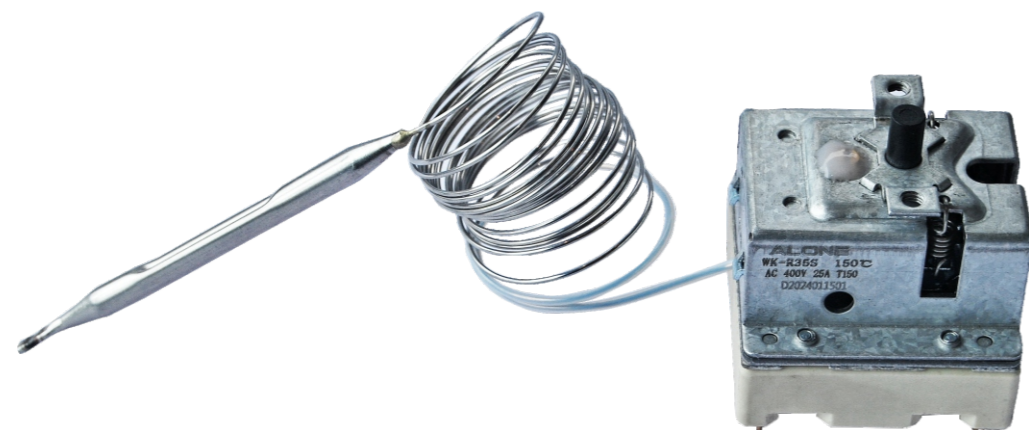
WK-R17S 手动复位
Manual Reset

液胀式温控器
Thermostat



WK-R33 380V三相
380V Three-Phase

液胀式温控器
Thermostat



WK-R35S 400V手动复位
400V Manual Reset

液胀式温控器
Thermostat

能量调节器

Energy Regulator

能量调节器是一种用于调节电热设备的能量输出比例调节器，可以控制电热设备的温度，具有节能环保，安全可靠，易使用等特点。

成功运用: 各种电热炉、电热灶、烤箱、电陶炉、烤肠机、集成灶等。

The energy regulator is an energy output proportional regulator used to adjust the electric heating equipment. It can control the temperature of the electric heating equipment. It has the characteristics of energy saving, environmental protection, safety and reliability, and easy use.

Successful application: all kinds of electric stoves, electric stoves, ovens, electric ceramic stoves, sausage grills, integrated stoves, etc.





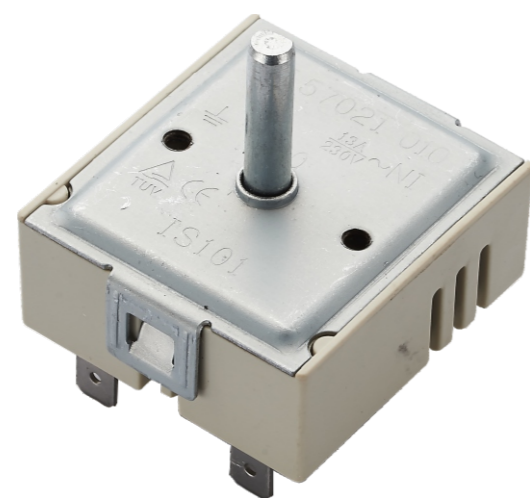
IS108-S

IS108能量调节器单回路
Energy Regulator Single Circuit



IS108-D

IS108能量调节器双回路
Energy Regulator Single Circuit



IS101-S

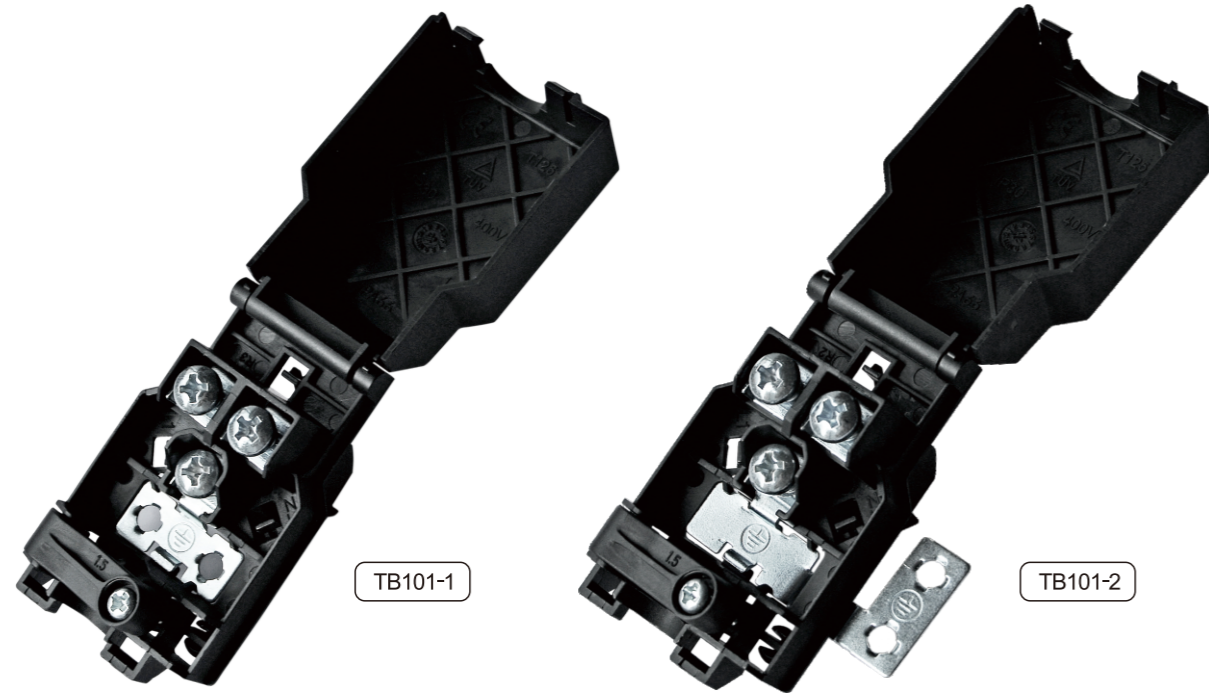
IS101能量调节器单回路
Energy Regulator Single Circuit



IS101-D

IS101能量调节器双回路
Energy Regulator Single Circuit

接线盒2/3



TB101-1

TB101-2

接线盒XT



TB102-3

FL系列



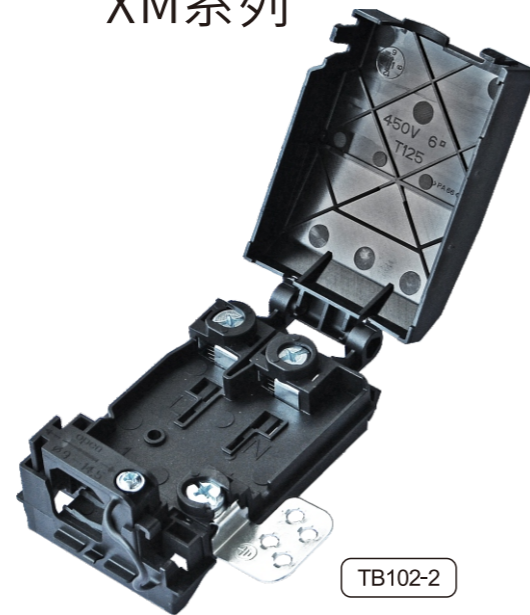
TB102-7

接线盒1/6



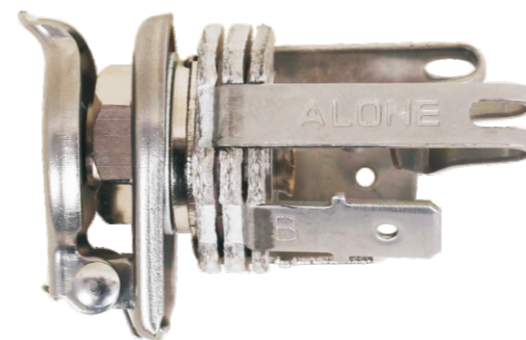
TB102-1

XM系列

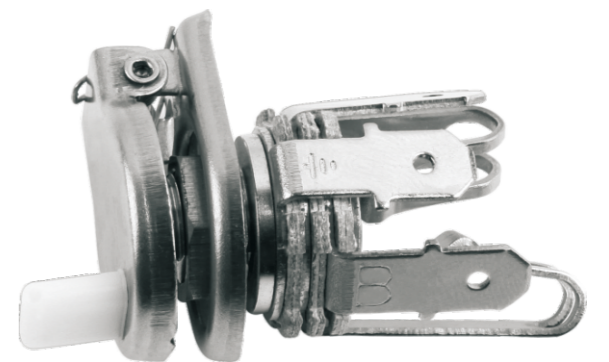


TB102-2

探针座 Meat Probe Holder



TZ101



TZ102