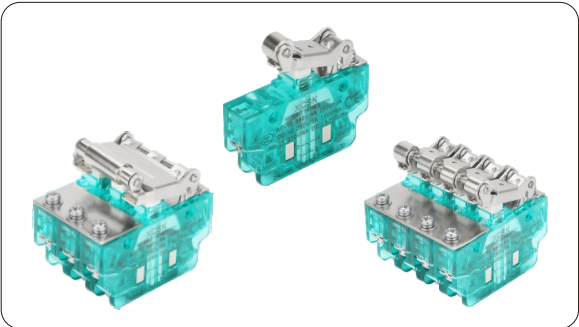
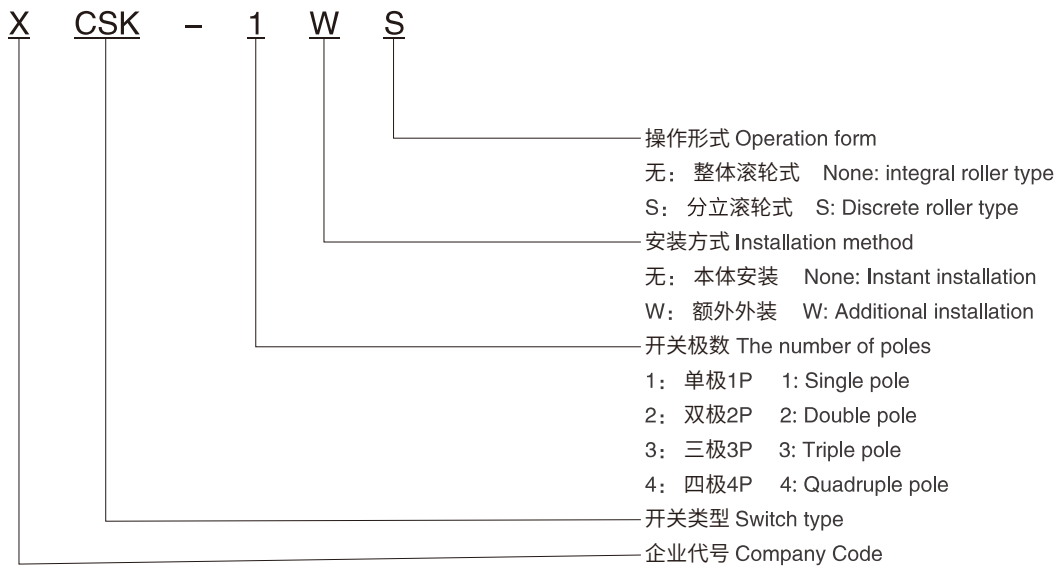


- 本产品根据采用聚碳酸酯作外壳，机械强度高，抗老化、电气性能优良；
 - 开关采用银合金触点，动作速度快，拉弧少；
 - 广泛应用于各种高压操作机构的合闸、分闸、开关锁、信号控制等领域；
 - 适用于交直流电压不大于 380V，电流不大于 16A 的电路中作控制用。
- This switch uses polycarbonate as housing material, which also features high mechanical strength, anti-aging and excellent electrical performance;
 - The switch has silver alloy contact and snap action characteristic;
 - Widely used in the closing, opening, switch lock, signal control and other fields of various high-voltage operating mechanisms;
 - It is suitable for control in circuits with AC and DC that voltage is not more than 380V and current is not more than 16A.

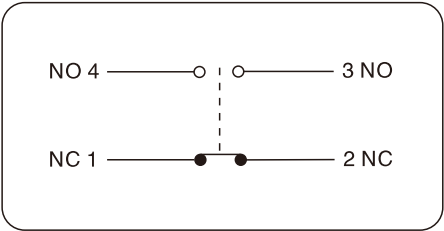


□ 型号含义 Model & Meanings



□ 触点形式 Contact Form

1NO*1NC



□ 额定参数 Rated parameters

Uimp	2.5KV
Ith	22A
Ui	440V
AC-12	UE/IE:380V/8A UE/IE:380V/8A
DC-12	UE/IE:250V/5A UE/IE:110V/8A
AC-12	UE/IE:250V/8A
DC-12	UE/IE:220/5A

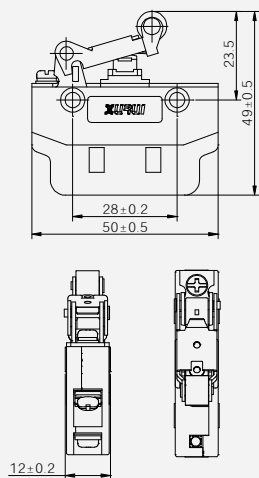
□ 性能参数 Specification

项 目 Item	参数值 Data
额定负载 Specified load	AC-12 380V/8A; 250V/16A DC-12 250V/5A; 110V/8A AC-15 250V/8A DC-13 220V/5A
动 作 力 Action force	600 ± 100gf(5.88 ± 0.98N)
回 复 力 Resilience	≥ 150gf(1.47N)
动作行程 Action stroke	3 ± 1mm
触点形式 Contact stroke	1NO1NC
绝缘电阻 Insulation resistance	≥ 100MΩ (DC500V)
接触电阻 Contact resistance	≤ 25mΩ (初值)
介质耐压 Medium withstand voltage	≥ 1500VAC
机械寿命 Mechanical life	≥ 1,000,000
电气寿命 Electrical life	≥ 50,000
端子扭矩 Terminal torque	≥ 1.2Nm
防护等级 Protection level	Ip40
环境温度 Ambient temperature	-25~80℃
环境湿度 Environment humidity	≤ 85%

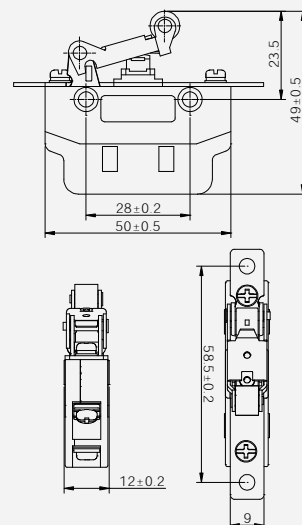
□ 注意事项与使用方法 Precautions and usage

- 开关在搬运、移动、安装、拆卸和配线作业及维护检查时，请务必断开电源，以免造成内部配线短路、断路等现象而引起触电或开关烧损。
- Please be sure to disconnect the power supply when the switch is transported, moved, installed, disassembled, wiring, and maintenance inspection, so as not to cause internal wiring short circuit, open circuit, etc., which may cause electric shock or switch burnout.
- 请不要在易燃易爆环境中使用，开关动作时产品的电弧和火花可能会引起火灾和爆炸，即使在涉及有水、油或其他液体飞散、喷射的环境中使用时请对开关采取相应的防护措施。
- Please do not use it in an flammable and explosive environment. The arc and sparks of the product may cause fire and explosion when the switch is activated, especially when it is used in an environment where water, oil or other liquids are scattered or sprayed, please take appropriate measures for the switch.
- 开关请在平整地面上使用，如果凹凸不平可能会导致开关歪斜或动作失常。
- Please use the switch on a flat ground. The uneven ground may cause the switch to skew or malfunction.
- 请不要致使开关跌落或拆分开关，否则不仅无法满足其特性，还可能造成开关破损或触电。重压和冲击是造成本产品损坏的直接原因，请务必正确使用。
- Please do not cause the switch to fall or disassemble the switch, otherwise it will not only fail to meet its characteristics, it may also cause damage to the switch or electric shock. Heavy pressure and impact are the direct causes of damage to this product, please use it correctly.
- 开关的寿命根据开关使用条件的不同差别很大，使用时请务必在实际使用条件中确认实际设备在性能允许范围内。如果在恶劣的状态下继续使用最终可能引起绝缘不良、触点熔接、接触不良和开关本身的损坏。
- The service life of the switch varies greatly depending on the use conditions of the switch. Please make sure that the actual equipment is within the allowable range of performance in the actual use conditions. If you continue to use it in a bad state, it may eventually cause poor insulation, contact welding, poor contact, and damage to the switch itself.

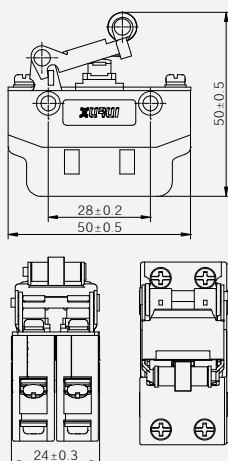
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XCSK-1



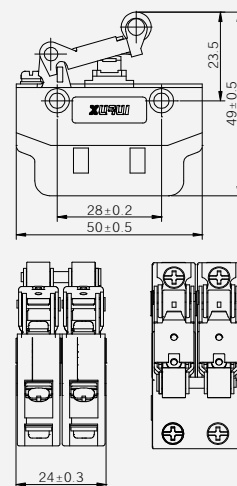
• 单级1P
XCSK-1W



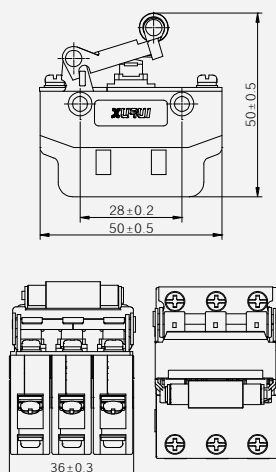
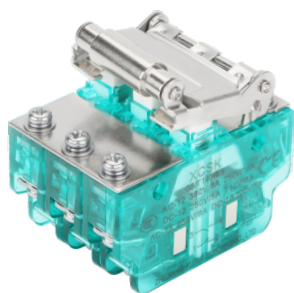
• 双级2P
XCSK-2



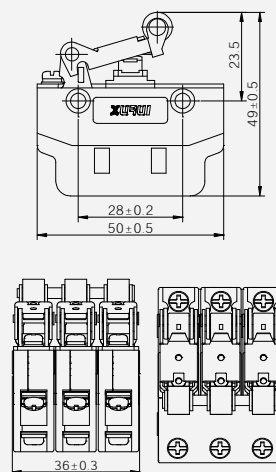
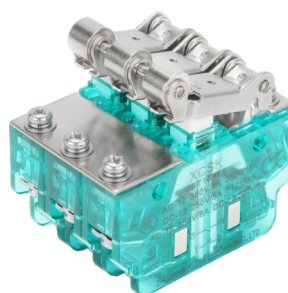
• 双级2P
XCSK-2S



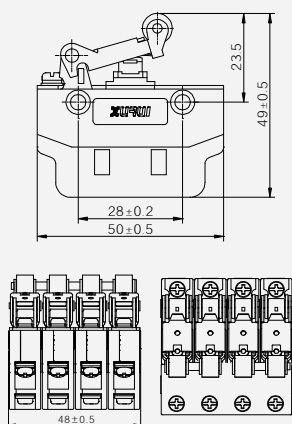
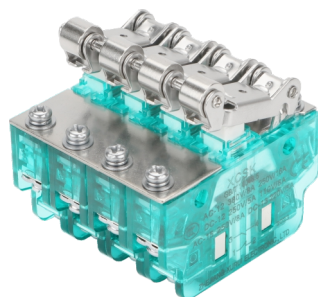
• 三级3P
XCSK-3



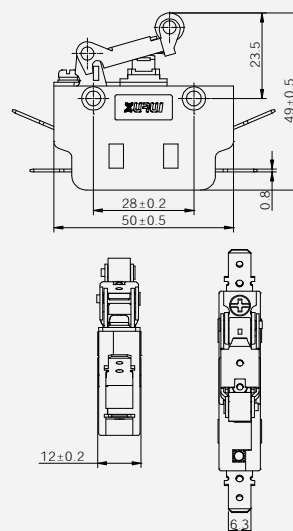
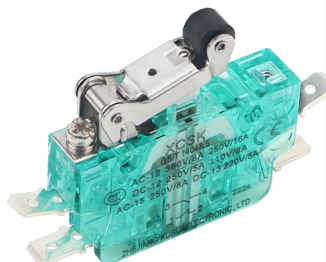
• 三级3P
XCSK-3S



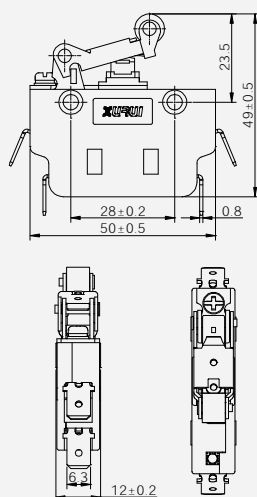
• 四级1P
XCSK-1



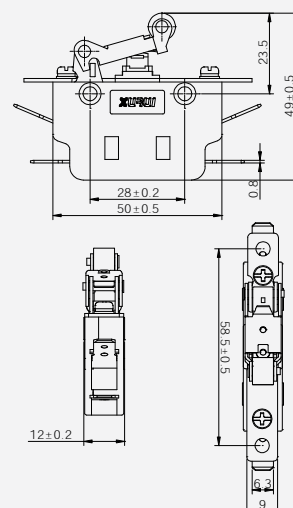
• 单级1P
XCSK-1Q1



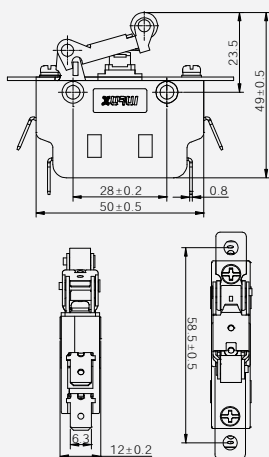
• 单级1P
XCSK-1Q2



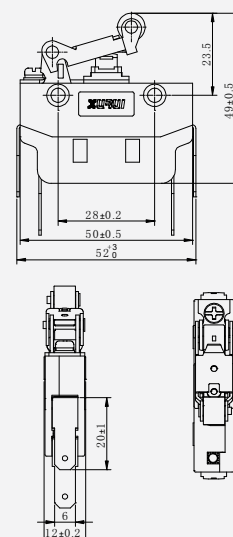
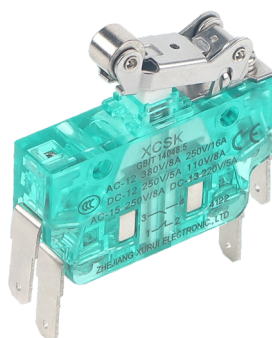
• 单级1P
XCSK-1WQ1



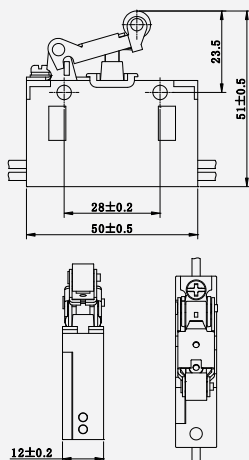
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XCSK-1WQ2



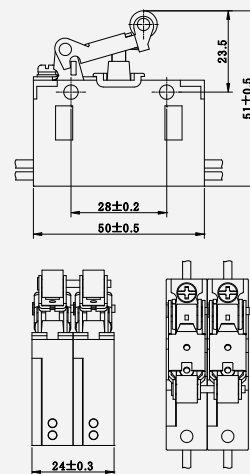
• 单级1P
XCSK-1Q3



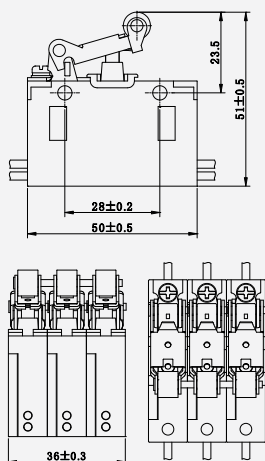
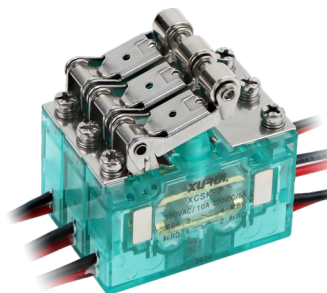
• 单级1P
XCSK-1P



• 双级1P
XCSK-2SP



• 三级2P
XCSK-3SP



• 四级2P
XCSK-4SP

