

# 高电压直流接触器 High-voltage DC contactor



## 产品应用 Application

该产品采用了国际先进技术，具有高电压、大电流、体积小、环保节能等优点。主要用于通信电源设备、牵引机车、电动车辆、矿山机械、船舶、轨道交通等行业的电源切换和控制。

This product adopts the international advanced technology, and has advantages of high voltage, high current, small size, green energy and so on. The product is mainly used for communication equipment, locomotives, electric vehicles, mining machinery, ships, rail transportation and other industries of power switching and control.

## 产品特性 Features

- ◆ 设计结构合理紧凑
- ◆ Compact design and reasonable structure
- ◆ 具有强磁吹灭弧分断功能
- ◆ With magnetic arc blow breaking function
- ◆ 主电路可满足 DC 630V 以下的额定电压
- ◆ Main circuit can meet the rated voltage below DC 630V
- ◆ 抗电强度: AC 50HZ/2KV
- ◆ Dielectric strength: AC 50HZ/2KV
- ◆ 线圈工作范围: 持续、断续工作制 (任选)
- ◆ Coil operating range: continuous, intermittent working system (optional)
- ◆ 环境温度: -25° C~45° C
- ◆ Ambient temperature: -25° C~45° C
- ◆ 安装方向: 垂直、水平
- ◆ Installation direction: vertical, horizontal



QCC34-250A/102B

## 性能参数 Performance parameters

参数名称 Parameters		产品型号 Model			
		QCC34-250/102B			
主触点类型 Main contact type		1NO			
主触点电路额定电压 V (DC) Main contact current rated voltage (DC)		630			
主触点电路额定负载电流 (A) Main contact circuit rated load current (A)		250			
线圈额定电压 V (DC) Coil rated voltage (DC)		24	48	72	110
线圈额定电流 (A) Coil rated current (A)		0.8	0.38	0.26	0.17
辅助触点类型 Auxiliary contact type		1NO+1NC+1NO+1NC			
辅助触点额定电流 (A) Auxiliary contact rated current (A)		3			
冷态动作电压 (V) Cold action voltage (V)	吸合 Close	≥60%			
	释放 Release	≥5%~30%			
最大动作时间 (ms) 线圈不带抑制电路 Max. action time (ms) Coil without restraint circuit	吸合 Close	≤40			
	释放 Release	≤40			
外形尺寸 External Dimensions		105×66×140			
重量 (kg) Weight (kg)		1.68			

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