



1 产品概述 Product Summarize

用于两端供电系统的自动重合闸线路中，作为有无电压和同步的检查元件。

晶体管式原理。

It's used in automatic reclosing lines for power supply in both ends, working as checking component for voltage and synchronization.

Transistor type.

2 主要技术参数 Main Technological Parameter

型号 Type	BT-1B/200, 1B/R	BT-1B/160, 1B/R	BT-1B/130, 1B/R	BT-1B/120, 1B/R	BT-1B/90, 1B/R	BT-1B/0.2
交流额定电压(V) AC rated voltage(V)	100/100	100/60	100/30	60/60	60/30	
交流额定电流(A) AC rated current (A)						0.1/0.1
额定频率(Hz) Rated frequency(Hz)	50					
直流额定电压(V) DC rated voltage (V)	220,110,48					
动作角度整定范围 Setting range of action angle	20°~40°					
触点形式 Contact form	1 副动合,1 副动断 1 pair of movable connection, 1 pair of movable disconnection					
返回系数	≥ 0.85					
触点断开容量 Return coefficient	220V 0.2A 直流有感 25W;交流回路 30VA 220V, 0.2A DC, sensitive, 25W, AC circuit 30VA					
功耗 Power wastage	AC ≤ 1VA;DC 220V ≤ 6W;110V ≤ 4W;48V ≤ 2W					
电寿命(次) Electric duration time (times)	5 × 10 ³					

3 安装开孔尺寸、接线图 Mounging plate opening size,Wiring drawing

