



1 产品概述 Product Summarize

作为辅助继电器,用于电力系统保护回路中,以增加前一级继电器的触点数量或触点容量。

为电磁式瞬时动作继电器,拍合式结构,动作后靠弹簧返回。固定安装在垂直的平板上,可以前接线或后接线,如订货时不指出接线方式,则按后接线供应安装接线零件。DZ-10Q为嵌入式插拔结构。

As auxiliary relay, it is applying for protection loop in power system to increase the contact number or contact capacity of the front level relay.

This is an electromagnetic instantaneous operation relay with flapped structure, and it returns by springs after operation. This relay can be fixedly mounted on vertical plate, and it can be front wiring or back wiring. If the wiring mode is unspecified when orders, we would set wiring the components back as default. DZ-10Q is of embedded plug-in structure.

2 主要技术参数 Main Technological Parameter

型号 Type	DZ-15,DZ-15Q	DZ-16,DZ-16Q	DZ-17,DZ-17Q
直流额定电压(V) DC rated voltage (V)	12,24,48,110,220		
动作电压(V) Operation voltage (V)	30% ~ 70% 额定电压 30%~70% rated voltage		
返回电压(V) Return voltage (V)	≥ 5% 额定电压 ≥5% rated voltage		
动作时间(ms) Operation time (ms)	≤ 45 额定电压下 ≤45 rated voltage		
功率消耗(W) Power consumption (W)	≤ 7 额定电压下 ≤7 rated voltage		
触点形式及数量 Contact type and number	2 动合,2 动断 2 move to match, 2 move to break	3 动合,1 动断 3 move to match, 1 move to break	4 动合 4 move to match
触点断开容量 Contact breaking capacity	DC 100W,AC 1000VA		
重量(kg) Weight (kg)	约0.9 About 0.9		
外形尺寸(mm) Outline size (mm)	后接线 112 × 88 × 188,前接线 136 × 106 × 148,DZ-10Q 140 × 106 × 15 Back wiring 112×88×188, front wiring 136×106×148, DZ-10Q 140×106×15		

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

