



1 产品概述 Product Summarize

用于小电流接地电力系统中高压三相交流发电机和电动机的接地零序过电流保护。

电磁式瞬动型，电磁系统有两个线圈，两线圈由串联改为并联，整定范围扩大一倍。DD-11为凸出式结构，有板前和板后两种接线形式。DD-11Q为嵌入式插拔结构。

It's used in earthing zero sequence over-current protection for small earthing current of HV three-phase AC generator and electromotor in power system.

It's electromagnetic instantaneous type. There are two coilings in electromagnetic system, whose connection method changed from serial-connected to parallel-connected. In this way, the setting range has been doubled. DD-11 is concave type and has two connecting form, i.e. front board connecting and back connecting. DD-11Q is built-in type and with connecting form of plugging.

2 主要技术参数 Main Technological Parameter

型号 Type		DD-11/40,11Q/40	DD-11/50,11Q/50	DD-11/60,11Q/60
整定范围(mA) Setting range	串联 Serial-connected	10~20	12.5~25	15~30
	并联 Parallel-connected	20~40	25~50	30~60
额定电流(mA) Rated current (mA)		100		
动作时间(s) Action time	1.2倍额定电流 times of rated current	0.3		
	3倍额定电流 times of rated current	0.1		
触点容量 Contact capacity	DC(W)	20		
	AC(VA)	100		
功率消耗(VA) Power wastage (VA)		≤ 0.012(最小整定电流时) Minimum setting currents		

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

