



1 产品概述 Product Summarize

用于电力系统各种保护和自动控制线路中，作为辅助继电器。以增加保护控制线路的触点数量和触点容量。其中DZS-11E为动作延时继电器，DZS-12E为返回延时继电器，DZS-13E为电压延时动作和电流保持的继电器。

This series are applying for all kinds of protective and a utomatic controlling circuit in power system as auxiliary relay to increase contact number and contact capacity of the protective controlling circuit. DZS-11E is delaying relay, DZS-12E is return delaying relay, and DZS-13E is relay with voltage delaying operating and current holdin g.

2 主要技术参数 Main Technological Parameter

型号 Type	DZS-11E	DZS-12E	DZS-13E	
直流额定电压(V) DC rated voltage (V)	12,24,48,110,220		220,110	48,24,12
直流额定保持电流(A) DC rated holding current			1,2,4	2,4,6
延时(ms) Delaying (ms)	动作延时 ≥ 60 Operating delaying	返回延时 ≥ 300 Return delaying	动作延时 ≥ 60 Operating delaying ≥ 60	
触点形式 Contact type	2动合3转换,3动合2转换;6动合 2 move to match 3 switching, 3 move to match 2 switching, 6 move to match		6动合;5动合 6 move to match; 5 move to match	
触点容量 Contact capacity	断开直流有感负荷 50W,交流 250VA Breaking DC inductive load 50W, AC 250VA			
重量(kg) Weight (kg)	0.7			

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

