

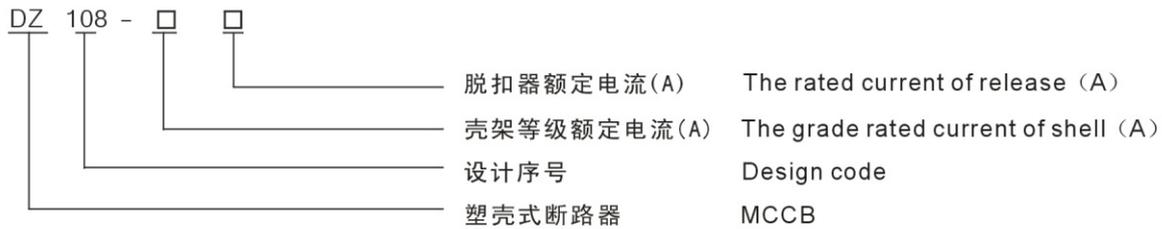
DZ108 (3VE) 系列断路器 DZS108 (3VE) SERIES CIRCUIT BREAKERS

一、适用范围 APPLICATION

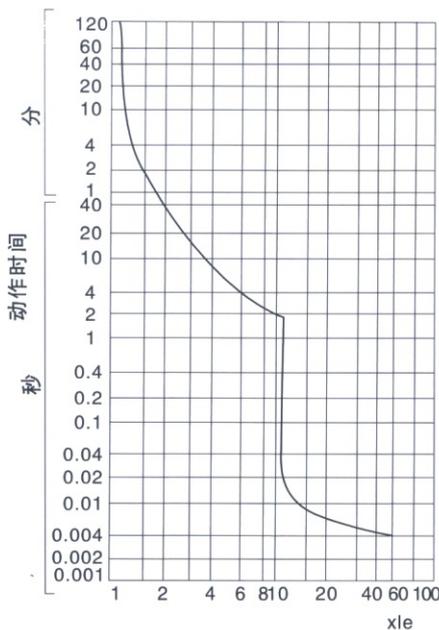
DZ108 (3VE) 系列断路器适用于交流电压至660V, 频率50/60HZ, 额定电流0.1A-63A的电路中对AC3负载下电动机, 配电线路或其他电气设备实行不频繁的通、断操作, 并作过载或短路保护。

DZ108 (3VE) series circuit breakers are suitable in the circuit of AC 50/60HZ, rated operating voltage up to 660V, rated operating current from 0.1A to 63A. They are used for preventing motors from overload and short circuit. They also can be used as direct starters to start motors and switches to changeover the circuit under the normal conditions.

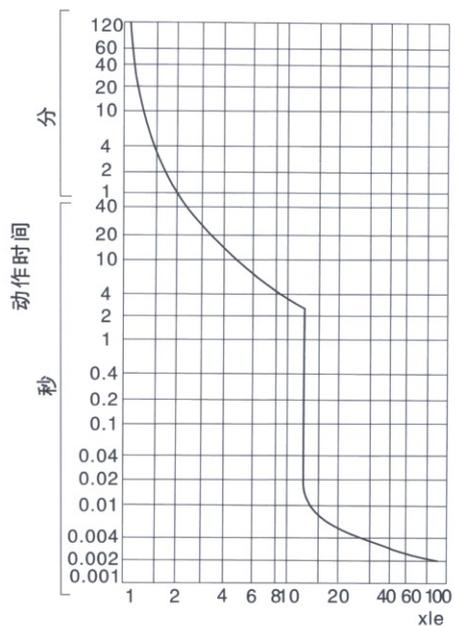
二、型号及其含义 MODEL NO. AND ITS MEANING



三、DZ108 (3VE) 的保护特性曲线 CHARACTERISTIC CURVES FOR DZ108 (3VE)



DZ108-20 (3VE1) 保护特性曲线
Schematic representation of the time/current
Characteristic for DZ108-20 (3VE1)



DZ108-32/63 (3VE3/4) 保护特性曲线
Schematic representation of the time/current
Characteristic for DZ108-32/63 (3VE3/4)

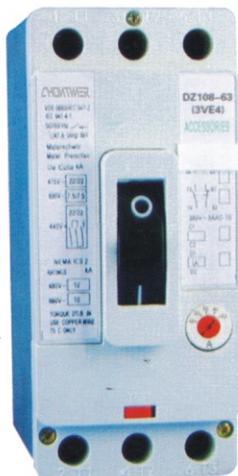
四、主要技术参数 MAIN TECHNICAL PARAMETERS



DZ108-20(3VE1)



DZ108-32(3VE3)

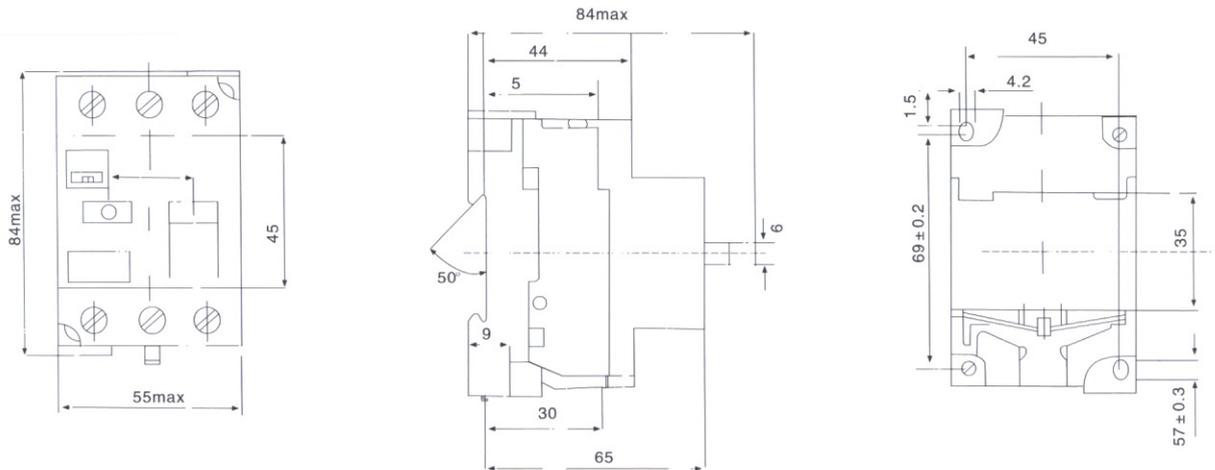


DZ108-63(3VE4)

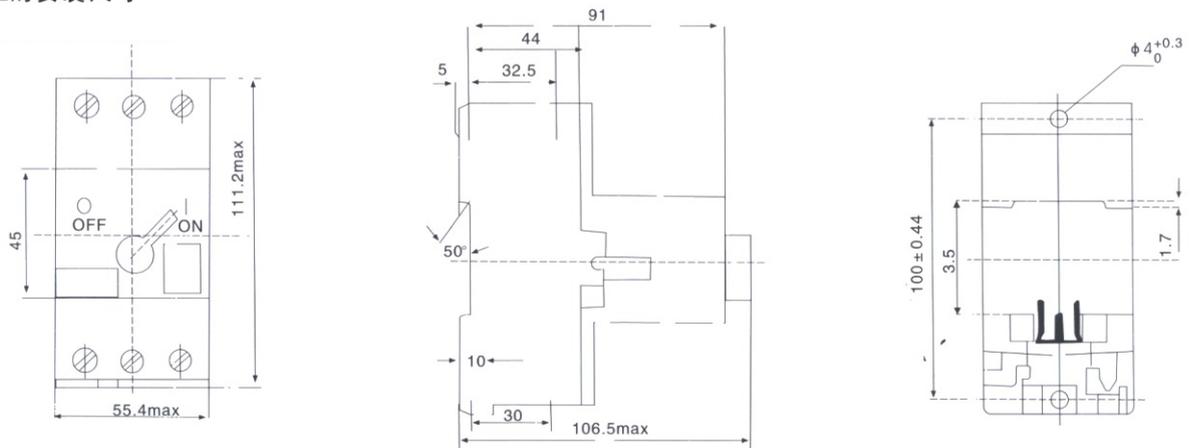
型号 TYPE	DZ108-20	DZ108-32	DZ108-63		
极数 Pole No .	3	3	3		
额定电压(伏) Rated Voltage(V)	660	660	660		
额定电流(安) Rated Current(A)	20	32	63		
额定短路分断能力(千安) Rated breaking capacity of short circuit	220伏	1.5	10	22	
	380伏	1.5	10	22	
	660伏	1	3	7.5	
机械寿命(次) Mechanic life	4X10 ⁴		2X10 ⁴		
电寿命(次) Electric life	5000		1500		
辅助触头参数 Auxiliary Contact Parameters	直流(DC)		交流(AC)		DZ108可单配辅助组件 DZ108 can be matched with the auxiliary components only
	额定电压(伏) Rated Voltage(V)		24 60 110 220/440	220 380	
	额定电流(安) Rated Current(A)		2.3 0.7 0.55 0.3	1.8 1.5	
保护特性 Protective Features	电动机保护型 Motor Protection	脱扣器整定电流倍数 Su Current Multiple	1.05	1.2	6
		动作时间 Action Time	不动作 No Action	<2小时 <2h	>4秒 >4s
	配电保护型 Distribution Protection	脱扣器整定电流倍数 Su Current Multiple	1.05	1.3	
		动作时间 Action Time	不动作 No Action	<1小时 <1h	
型号 TYPE	脱扣器额定电流 Release Rated Current(A)	脱扣器电流整定范围(A) Release Current Setting rang(A)	订货号 Order No .		
DZ108-20(3VE1)	0.16	0.1-0.16	1B00		
	0.25	0.16-0.25	1C00		
	0.4	0.25-0.4	1D00		
	0.63	0.4-0.63	1E00		
	1	0.63-1	1F00		
	1.6	1-1.6	1G00		
	2.5	1.6-2.5	1H00		
	3.2	2-3.2	1S00		
	4	2.5-4	1J00		
	4.5	3.2-4.5	1T00		
	6.3	4-6.3	1K00		
	8	5-8	1Z00		
	10	6.3-10	1L00		
	12.5	8-12.5	1X00		
	16	10-16	1M00		
20	14-20	1N00			
DZ108-32(3VE3)	0.16	1-1.6	1G00		
	0.25	1.6-2.5	1H00		
	0.4	2.5-4	1J00		
	0.63	4-6.3	1K00		
	10	6.3-10	1L00		
	12.5	8-12.5	1X00		
	16	10-16	1M00		
	20	12.5-20	1Y00		
	25	16-25	1N00		
	32	22-32	1P00		
	DZ108-63(3VE4)	10	6.3-10	1L00	
16		10-16	1M00		
25		16-25	1N00		
32		22-32	1P00		
40		28-40	1S00		
50		36-50	1R00		
63		45-63	1T00		

DZ108(3VE)外型及安装尺寸 DIMENSION DRAWINGS FOR Dz108

DZ108-20的安装尺寸



DZ108-32的安装尺寸



DZ108-63的安装尺寸

