

DS 系列电流互感器

DS Series current transformer

适用范围 Scope of application

DS是老型的电流互感器,总共有2种规格,低成本。

DS is an old type of current transformer, with a total of 2 specifications and low cost.

标准 Standard

IEC60044-1 GB1208-2006

特点 Feature

- 汇流排安装
- 低成本
- 额定一次电流从 5A 到 200A
- Sinking row installation
- Low cost
- Rated primary current from 5A to 200A

技术参数 Technical parameters

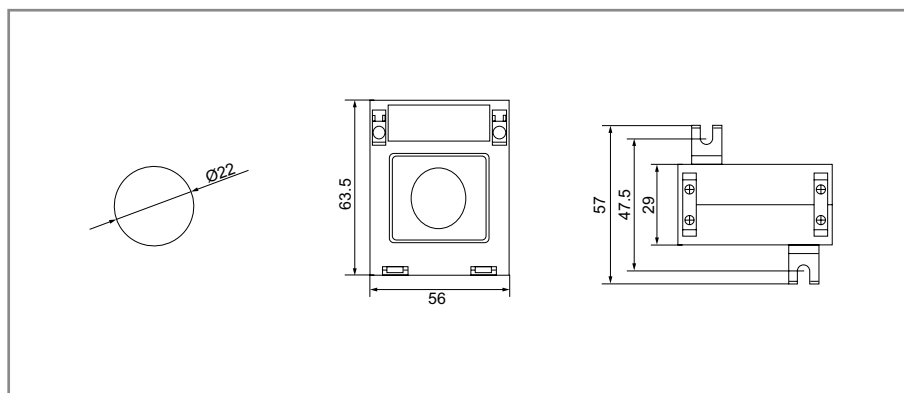
额定频率 Rated Frequency	50/60Hz
耐受电压 Rated Test Voltage	3kv AC.(1min)
额定热电流 Rated short-time thermal current (Ith)	60In
动稳定电流 Rated dynamic current	2.5Ith
额定电压 Rated voltage (Um)	0.72Kv AC.
过载 Continuous overload (Id)	1.2In
工作温度范围 Operating temperature	-10° C ~50° C
外壳阻燃等级 Housing self-extinguishing class	VO
准确限制系数 Safety factor	FS 5
二次电流 Secondary current	5A/1A





DS-20

型号 Model	电流比 A Current ratio	负荷 (VA) Burden	
		0.5	1.0
DS-20	50/5	-	1.5(2T)
	60/5	-	1.5(2T)
	75/5	-	1.5
	100/5	1.5	2.5
	150/5	1.5	2.5
	200/5	2.5	3.75



DS-30

型号 Model	电流比 A Current ratio	负荷 (VA) Burden	
		0.5	1.0
DS-56/30	50/5	-	1.5(2T)
	60/5	-	1.5(2T)
	75/5	-	1.5
	100/5	-	2.5
	150/5	1.5	2.5
	200/5	2.5	3.75

