

AF 系列电流互感器

AF Series current transformer

适用范围 Scope of application

全球知名的迷你型电流互感器，其小巧的外形和便捷的安装方式，使其广泛的适用在发电机上。

A world famous MINI design plastic case current transformer. snap on body, be widely used in generators.

标准 Standard

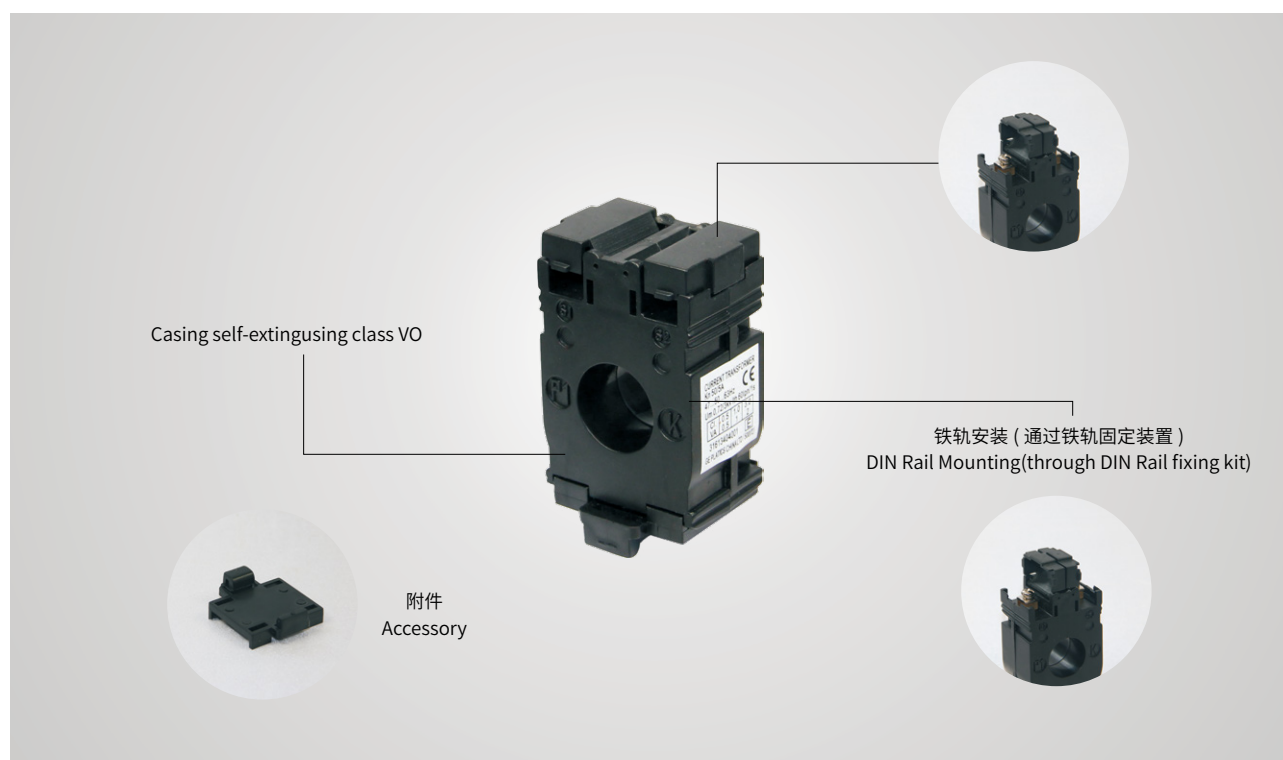
IEC60044-1 GB1208-2006

特点 Feature

- 两种安装方式：DIN 导轨 / 汇流排
- 内置翻盖式端子
- 结构紧凑设计
- 额定一次电流从 5A 到 300A
- Installation with / without base
- With / without terminal cover
- Compact design
- Rated primary current from 5A to 300A

技术参数 Technical parameters

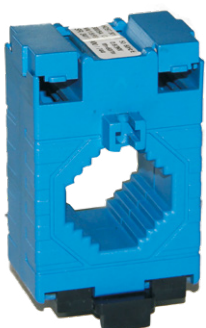
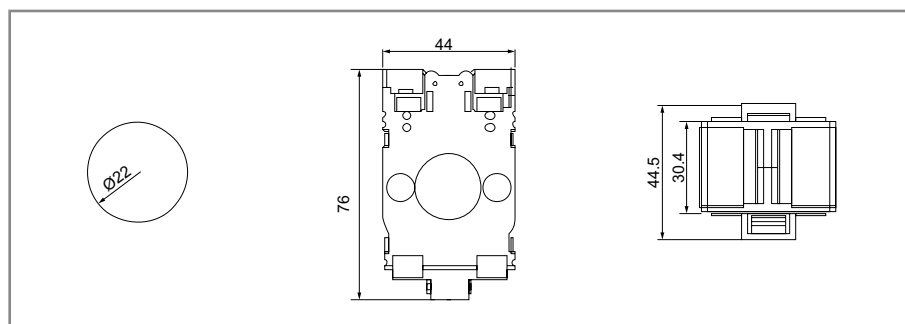
额定频率 Rated Frequency	50/60Hz
耐受电压 Rated Test Voltage	3kv AC.(1min)
额定热电流 Rated short-time thermal current (Ith)	60In
动稳定电流 Rated dynamic current	2.5Ith
额定电压 Rated voltage (Um)	0.72Kv AC.
过载 Continuous overload (Id)	1.2In
工作温度范围 Operating temperature	-10° C ~50° C
外壳阻燃等级 Housing self-extinguishing class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





AF-20

型号 Model	电流比 A Current ratio	负荷 (VA) Burden
		1.0
AF-20	15/5	1.5(5T)
	20/5	2.5(5T)
	25/5	2.5(4T)
	30/5	2.5(4T)
	40/5	2.5(3T)
	50/5	2.5(2T)
	60/5	1.5
	75/5	1.5
	80/5	1.5
	100/5	2.5
	125/5	2.5
	150/5	2.5
	200/5	3.75
	255/5	3.75
	300/5	3.75



AF-30

型号 Model	电流比 A Current ratio	负荷 (VA) Burden
		1.0
AF-30	15/5	1.5(5T)
	20/5	2.5(5T)
	25/5	2.5(4T)
	30/5	2.5(4T)
	40/5	2.5(3T)
	50/5	2.5(2T)
	60/5	1.5
	75/5	1.5
	80/5	1.5
	100/5	2.5
	125/5	2.5
	150/5	2.5
	200/5	3.75
	255/5	3.75
	300/5	3.75

