

DX 系列电流互感器

DX Series current transformer

适用范围 Scope of application

DX 是老型的电流互感器，总共有 3 种规格，端子快速连接，低成本。

DX is an old type of current transformer, a total of three specifications, terminal fast connection, low cost.

标准 Standard

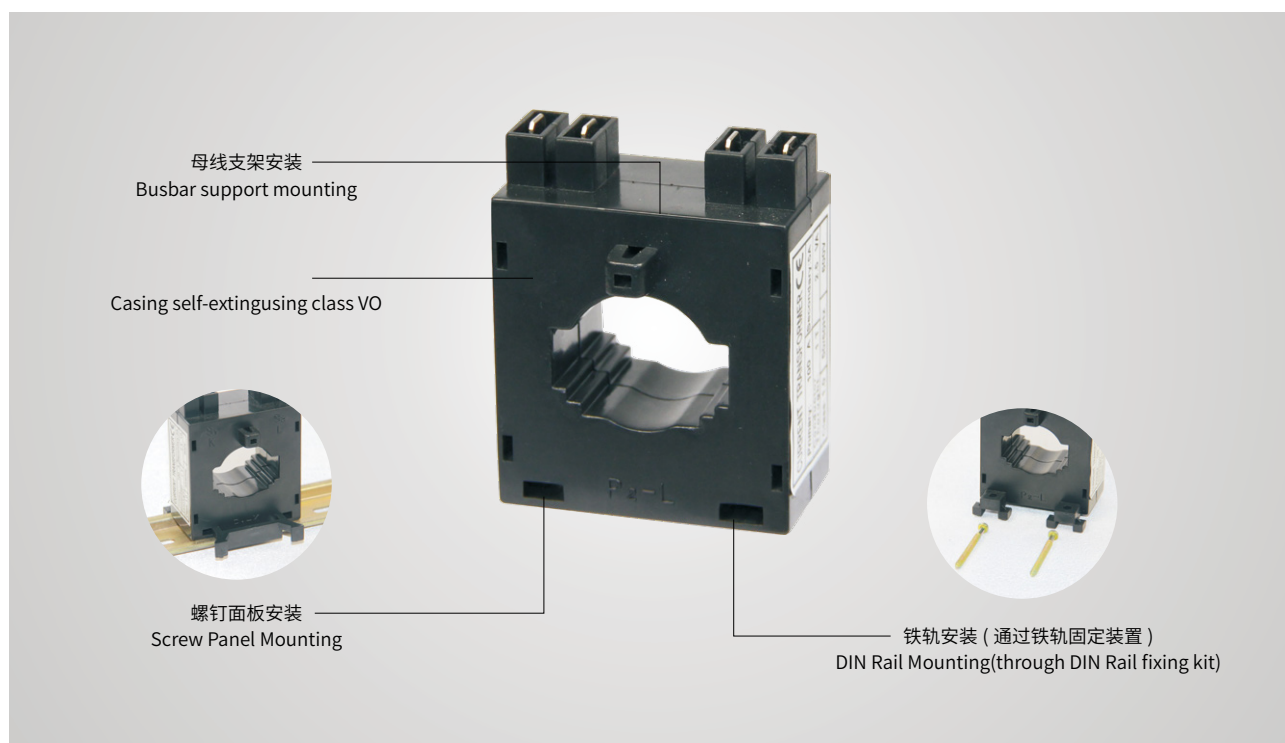
IEC60044-1 GB1208-2006

特点 Feature

- 两种安装方式：DIN 导轨 / 汇流排
- 端子快速链接
- 低成本
- 额定一次电流从 5A 到 500A
- Installation with / without base
- Quick connection terminals
- Low cost
- Rated primary current from 5A to 500A

技术参数 Technical parameters

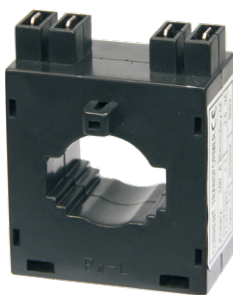
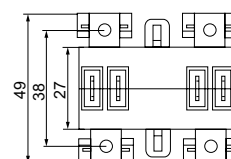
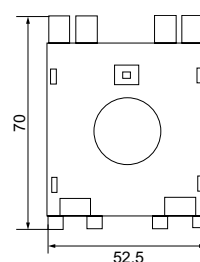
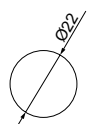
额定频率 Rated Frequency	50/60Hz
耐受电压 Rated Test Voltage	3kv AC.(1min)
额定热电流 Rated short-time thermal current (Ith)	60In
动稳定电流 Rated dynamic current	2.5Ith
额定电压 Rated voltage (Um)	0.72Kv AC.
过载 Continuous overload (Id)	1.2In
工作温度范围 Operating temperature	-10° C ~50° C
外壳阻燃等级 Housing self-extinguishing class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





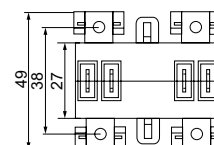
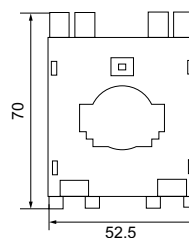
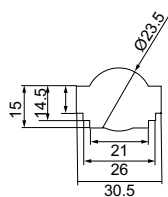
DX-20

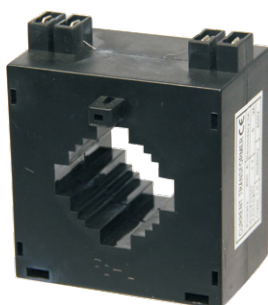
型号 Model	电流比 A Current ratio	负荷 (VA) Burden	
		0.5	1.0
DX-20	50/5	-	1.5(2T)
	60/5	-	1.5(2T)
	75/5	-	1.5
	100/5	1.5	2.5
	150/5	1.5	2.5



DX-30

型号 Model	电流比 A Current ratio	负荷 (VA) Burden	
		0.5	1.0
DX-30	100/5	1.5	2.5
	150/5	1.5	2.5
	200/5	2.5	3.75
	250/5	2.5	3.75
	300/5	2.5	3.75
	400/5	2.5	3.75
	500/5	2.5	3.75





DX-40

型号 Model	电流比 A Current ratio	负荷 (VA) Burden	
		0.5	1.0
DX-40	150/5	1.5	2.5
	200/5	2.5	3.75
	250/5	3.75	5
	300/5	5	7.5
	400/5	5	7.5
	500/5	5	7.5
	600/5	5	7.5
	800/5	5	7.5
	1000/5	5	7.5

