

NSQ 系列电流互感器

NSQ Series current transformer

适用范围 Scope of application

NSQ 系列互感器总共有 5 个规格，塑壳电流互感器。

NSQ series transformers have a total of 5 specifications, plastic shell current transformers.

标准 Standard

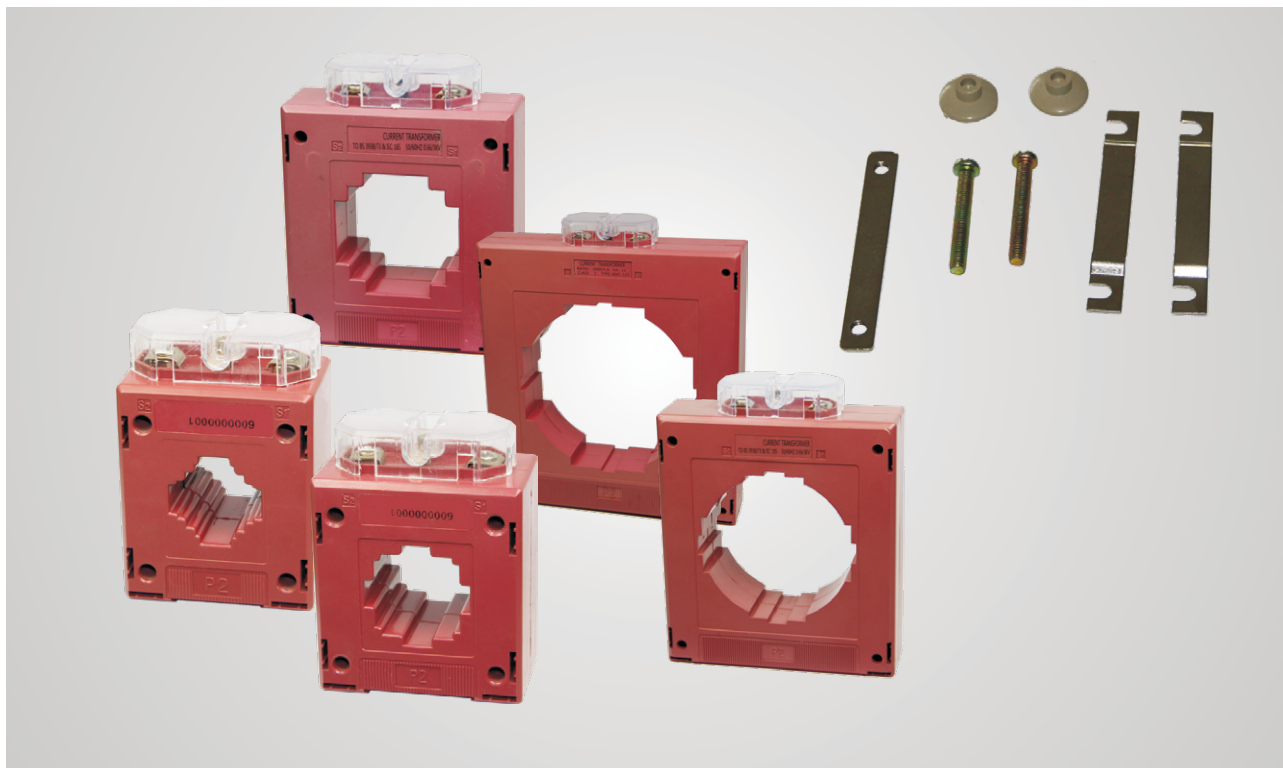
IEC60044-1 GB1208-2006

特点 Feature

- 底板安装
- 低成本
- 额定一次电流从 5A 到 30000A
- Base mounting
- Low cost
- Rated primary current from 5A to 30000A

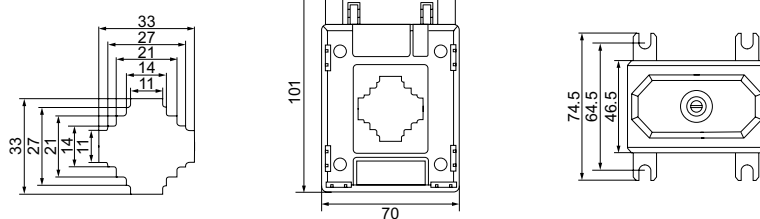
技术参数 Technical parameters

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

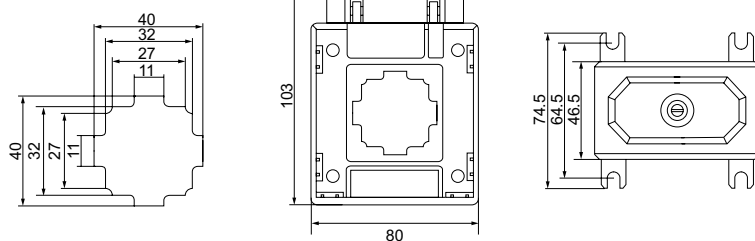


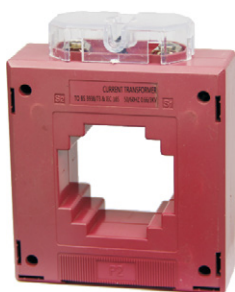


型号 Model	电流比 A Current ratio	负荷 (VA) Burden	
		0.5	1.0
NSQ-30	50/5	-	2.5
	75/5	-	2.5
	100/5	1.5	3.75
	150/5	2.5	5
	200/5	5	5
	250/5	5	5
	300/5	5	5



型号 Model	电流比 A Current ratio	负荷 (VA) Burden	
		0.5	1.0
NSQ-40	100/5	1.5	2.5
	150/5	2.5	3.75
	200/5	3.75	5
	250/5	3.75	5
	300/5	5	5
	400/5	5	10
	500/5	5	10
	600/5	5	10





NSQ-55

型号 Model	电流比 A Current ratio	负荷 (VA) Burden	
		0.5	1.0
NSQ-55	100/5	1.5	2.5
	150/5	2.5	3.75
	200/5	3.75	5
	250/5	3.75	5
	300/5	5	5
	400/5	5	10
	500/5	5	10
	600/5	5	10



NSQ-55

型号 Model	电流比 A Current ratio	负荷 (VA) Burden	
		0.5	1.0
NSQ-85	100/5	1.5	2.5
	150/5	2.5	3.75
	200/5	3.75	5
	250/5	3.75	5
	300/5	5	5
	400/5	5	10
	500/5	5	10
	600/5	5	10



NSQ-125

型号 Model	电流比 A Current ratio	负荷 (VA) Burden	
		0.5	1.0
NSQ-125	100/5	1.5	2.5
	150/5	2.5	3.75
	200/5	3.75	5
	250/5	3.75	5
	300/5	5	5
	400/5	5	10
	500/5	5	10
	600/5	5	10