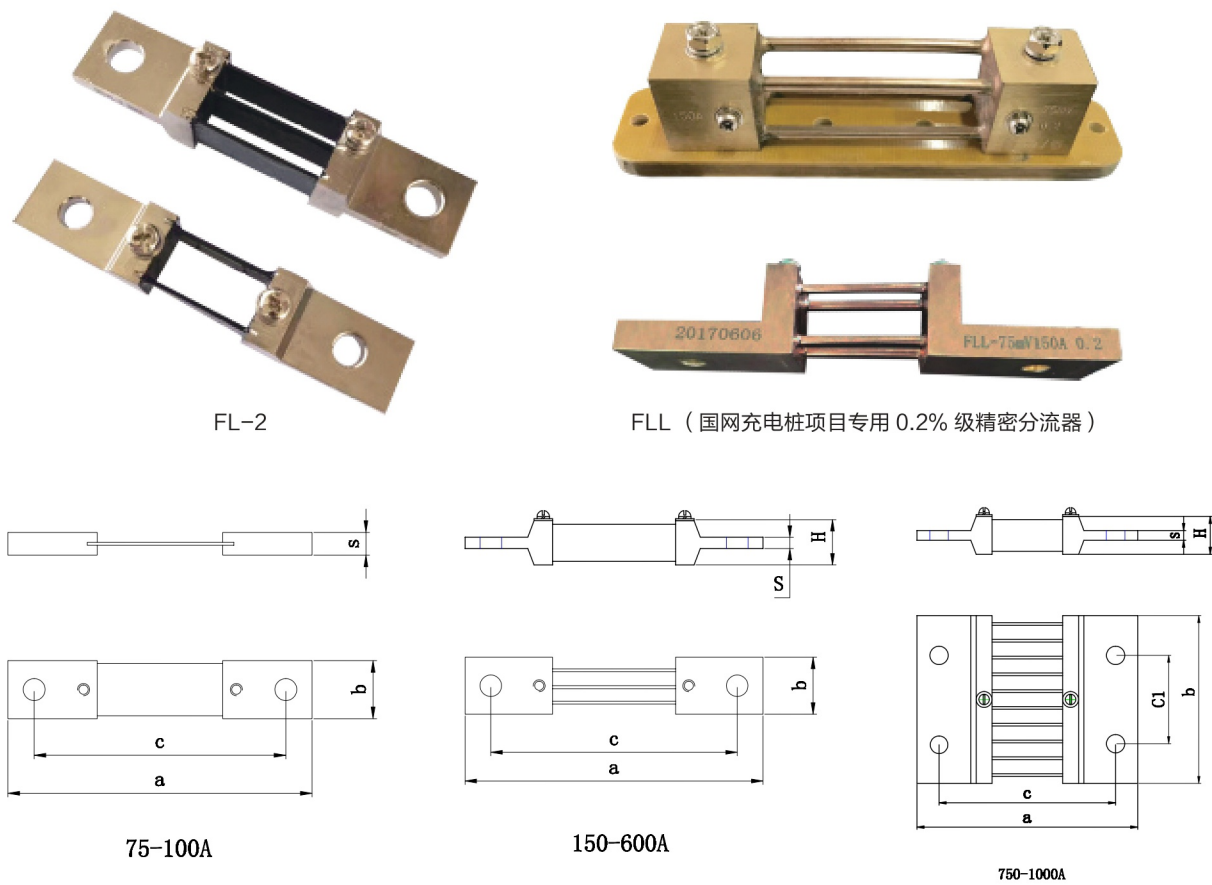


FL-2/FLL 型大电流精密分流器 50-10000A

FL-2/FLL Large Current Precision Shunts 50-10000A



产品特点 Features

- 高温负荷特性优良
Excellent high temperature load performance
- 可提供安装套件（选购件）
Assembly and fittings (available)
- 高过载能力
High over loading ability
- 尺寸可按照客户需求定制
The size can be customized according to the customer

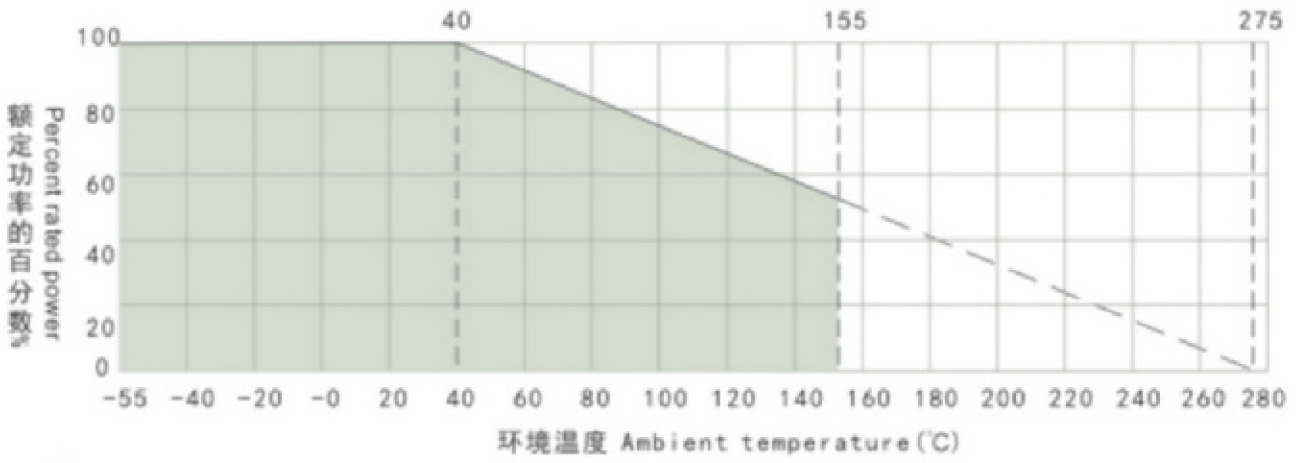
应用范围 Applications

- 电力分配，负荷测试
Electric power distribution, load test
- 用于电源等回路的限流、均流或取样检测
Applied for current limited current balance or sampling for testing
- 广泛应用于通信电源、直流充电桩、直流电能表、新能源汽车电池管理系统 BMS 行业
Widely used in communication power, DC charging pile, DC energy meter, new energy vehicle battery management system and BMS industry

订货示例 How to order			
产品型号 Type	额定电压降 Rated voltage drop	额定电流 Rated current	精度 Tolerance
FL-2/FLL	75mV	200A	±0.2%

FL-2/FLL Large Current Precision Shunts 50-10000A

降功耗曲线 Derating curve



主要性能技术指标 Main specification

产品型号 Type	额定电流 (A) Rated current	外形尺寸 Dimensions(mm)							电流螺丝钉 (mm)	电位螺丝钉 (mm)
		a	c	b	C1	C2	H	S		
FL-2	50/75/100	103	85	32	-	-	22	10	M8*35-2	M5*6-2/M5*9-2
	150/200	115	85	22	-	-	22	6	M8*35-2	
	250/300	125	100	26	-	-	22	6	M10*35-2	
	400	125	100	38	-	-	22	6	M10*35-2	
	500	125	100	45	-	-	22	6	M10*35-2	
	750	125	100	76	50	-	22	6	M10*35-4	
	1000	125	100	95	50	-	22	6	M10*35-4	
	1500/2000	190	160	95	50	-	100	13	M12*60-4	
	2500	190	160	110	50	-	100	13	M12*60-4	
	3000	190	160	145	2-50	-	100	13	M12*60-6	
	4000	190	160	195	2-50	55	100	13	M16*80-8	
	5000	284	220	195	2-50	55	150	18	M16*80-8	
	6000	284	220	210	2-50	80	150	18	M16*80-8	
	7500	290	220	320	3-50	2-60	150	18	M16*80-12	
	10000	290	220	400	3-50	2-90	150	18	M16*80-12	