

JOSEF约瑟**低压电流互感器 户内 浇注式****Current transformer Indoor Cast Resin Insulated****RCT 型电流互感器****RCT Current transformer****概述 Description**

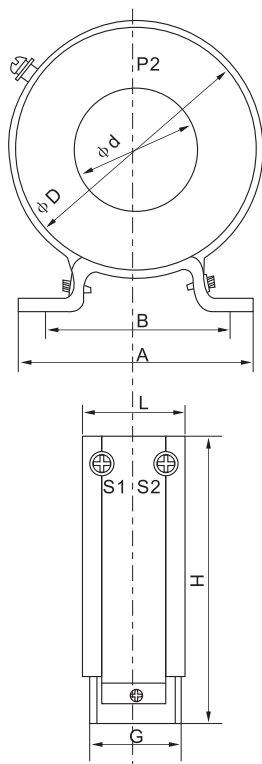
本型电流互感器适用于额定频率为50Hz或60Hz、额定电压为0.66kV及以下的电力系统中，作电能计量、电流测量和继电保护用。

The current transformer is used for measuring electric energy and current , relay protection in the electric system up to rated frequency 50Hz or 60Hz and rated voltage 0.66kV.

结构简介 Construction

本型电流互感器为线型塑料壳式绝缘，产品下部有安装板供固定安装用，中间窗孔供一次母线通过用。

The iron core is loop type. The secondary winding go uniformity around the core. There has hole for the busbar going through on the nip.

技术参数 Technical data**RCT Overall Dimension**

Type	d	A	B	D	G	H	L
RCT	-35	95	80	78	45	90	54
	-58	110	88	100	45	113	56
	-90	110	88	135	38	147	40
	-110	110	88	163	38	177	40

型号 Type		额定电流比 Rated transformation ratio(A)	汇流排 conflux platoon				穿心匝数 Straight-through turn NO .	准确级及额定输出 (VA) Accuracy cls and reted output		额定绝缘水平 Rated insulation level(kV)
			截面 Section(mm)		根数 Purcase	COS φ =8				
						0.5		1		
RCT	φ 35	15/5					10	5	10	0.5/3
		20/5					10			
		30/5					5			
		40/5					5			
		50/5					3			
		75/5					2			
		100/5					2			
		150/5	30 × 10	1		1				
		200/5	30 × 10	1		1				
		300/5	30 × 10	1		1				
	φ 58	400/5	50 × 10	1		1	10	15		
		500/5	50 × 10	1		1				
		600/5	50 × 10	1		1				
		800/5	50 × 10	1		1				
	φ 90	1000/5	80 × 10	60 × 10	1	1-2	1	15	25	
		1200/5	80 × 10	60 × 10	1	1-2	1			
		1500/5	80 × 10	60 × 10	1	1-2	1			
	φ 110	1500/5	100 × 10	80 × 10	1	1-2	1			
		2000/5	100 × 10	80 × 10	1	1-2	1			
		2500/5	100 × 10	80 × 10	1	1-2	1			
		3000/5	100 × 10	80 × 10	1	1-2	1			
		4000/5	100 × 10	80 × 10	1	1-2	1			
	5000/5	100 × 10	80 × 10	1	1-2	1				