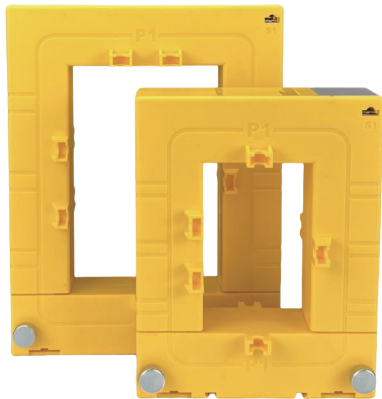
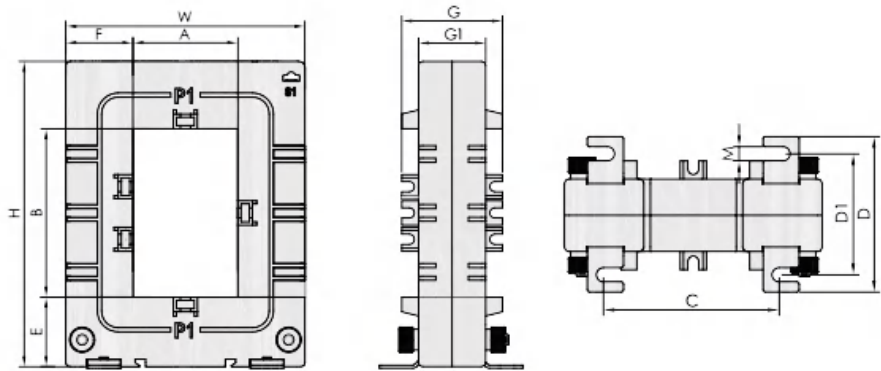


SACT251



The SACT251 series opened type current transformers are mainly used on busbars for the transformation and isolation of strong current electricity. The product boasts a reasonable structural design, featuring a rectangular magnetic circuit and neatly wound secondary windings. One ended of the CT can be opened, allowing for installation by first wrapping the transformer winding part around the busbar and then placing the auxiliary part in position, enabling the product to be installed in relatively narrow environments. The product utilizes a high-permeability silicon steel core that has undergone precision machining and processing, and the windings are made of high-quality enameled wire, perfectly reflecting the product's performance.

DIMENSIONS



Model	A	B	C	W	H	F	G	E	G1	D	D1	M
SACT251103	20	30	50	89	105	34	40	32	32	68	53	6
SACT251204	50	80	77.5	114	145.5	32	48	33	32	68	53	6
SACT251305	80	120	108	114	185.5	32	48	33	32	68	53	6
SACT251406	55	129	108	143	193	44	70	26	50	69	54	6
SACT251507	80	160	118	176	246	48	73	38	52	69	54	6

TECHNICAL PARAMETERS

Model	Ratio	Accuracy & Load			Window size(mm)
		0.5S	1.0S	3S	
SACT251103	100A/5A	0	1.5VA	3.5VA	20*30
	200A/5A	0	1.75VA	3.75VA	
	400A/5A	2.5VA	3.75VA	5VA	
	200A/1A	0	1.5VA	2.5VA	
	400A/1A	1.75VA	2.5VA	3.75VA	
SACT251203	400A/5A	2.5VA	3.75VA	3.75VA	50*80
	600A/5A	3.75VA	5VA	7.5VA	
	1000A/5A	10VA	15VA	20VA	
	1600A/5A	10VA	15VA	20VA	
	600A/1A	2.5VA	3.75VA	5VA	
	1000A/1A	3.75VA	5VA	7.5VA	
SACT251303	1600A/1A	5.0VA	7.5VA	10VA	80*120
	800A/5A	7.5VA	7.5VA	10VA	
	1600A/1A	10VA	10VA	15VA	
	2000A/5A	15VA	20VA	30VA	
	2500A/5A	25VA	30VA	40VA	
	800A/1A	3.75VA	5VA	7.5VA	
	1600/1A	7.5VA	10VA	15VA	
SACT251403	2000A/1A	10VA	10VA	15VA	55*129
	1600A/5A	10VA	15VA	20VA	
	2000A/5A	15VA	20VA	30VA	
	2500A/5A	25VA	30VA	40VA	
	3200A/5A	25VA	30VA	40VA	
	4000A/1A	25VA	35VA	40VA	
	2000A/1A	5VA	7.5VA	10VA	
	3200A/1A	7.5VA	10VA	15VA	
	4000A/5A	10VA	15VA	20VA	
SACT251503	2000A/5A	10VA	15VA	20VA	80*160
	2500A/5A	15VA	20VA	30VA	
	3000A/5A	25VA	30VA	40VA	
	5000A/5A	30VA	30VA	40VA	
	6000A/5A	35VA	35VA	40VA	
	2000A/1A	7.5VA	10VA	15VA	
	5000A/1A	10VA	15VA	20VA	
	6000A/1A	10VA	15VA	20VA	