

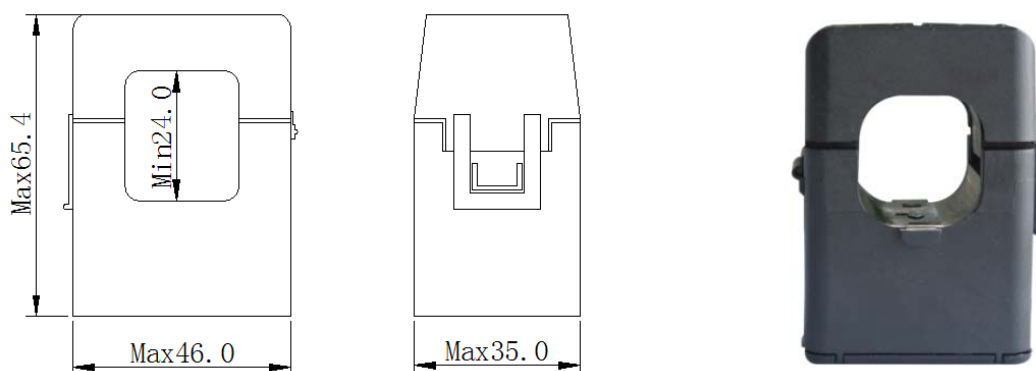


SCT-T24 split core CT

一、datasheet:

- 1、rated V: 0.66KV;
- 2、insulation V: 2KV;
- 3、rated H: 50HZ or 60HZ;
- 4、environment temperature: $-15^{\circ}\text{C}\sim+40^{\circ}\text{C}$;
- 5、Flame retardant properties: UL94-V0;
- 6、certification: CE、ETL

二、size (unit: mm) :



四、models:

1、output:5A

model	input (A)	output (A)	MAX (A)	Lead wire	Ratio error (for input range 5%-120%)	
					F(I)%	$\delta(I)^{\circ}$
SCT0024-100A/5A	100	5	160	2.5 平方/1meter	$\leq 1.5\%$	$\leq 1.5^{\circ}$
SCT0024-150A/5A	150	5	240	2.5 平方/1meter	$\leq 1\%$	$\leq 1^{\circ}$
SCT0024-200A/5A	200	5	320	2.5 平方/1meter	$\leq 1\%$	$\leq 0.5^{\circ}$
SCT0024-250A/5A	250	5	420	2.5 平方/1meter	$\leq 1\%$	$\leq 0.5^{\circ}$

2、output:1A

Model	input (A)	output (A)	MAX (A)	Lead wire	Ratio error (for input range 5%-120%) 5%-120%)	
					F(I)%	$\delta(I)^{\circ}$
SCT0024-100A/1A	100	1	300	1.5 平方/2.5meter	$\leq 1.5\%$	$\leq 0.5^{\circ}$
SCT0024-200A/1A	200	1	600	1.5 平方/2.5meter	$\leq 1\%$	$\leq 0.5^{\circ}$
SCT0024-300A/1A	300	1	800	1.5 平方/2.5meter	$\leq 0.5\%$	$\leq 0.2^{\circ}$

五、curve:

