

Model: SCT045B(T)

**Characteristic:**

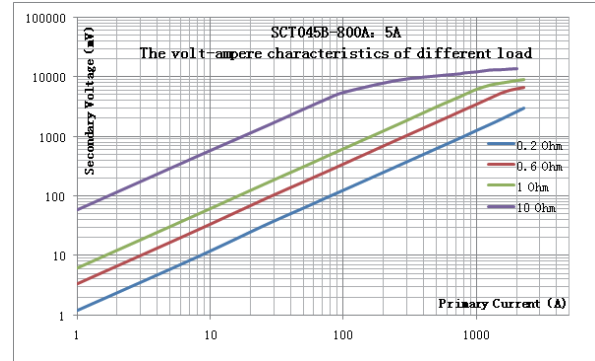
Split core structure, round window, sub-plate mount, leading wire or Crimping terminal output.



**Technical indicators:**

- Material of core: Silicon steel sheet
- Fire resistance property:UL94-V0
- Work voltage:660V
- Work temperature:-25°C~+80°C
- Storage temperature:-35°C~+95°C
- Frequency range:50Hz~400Hz
- Dielectric strength:3.5KV 50Hz 1min
- Weight: 409g

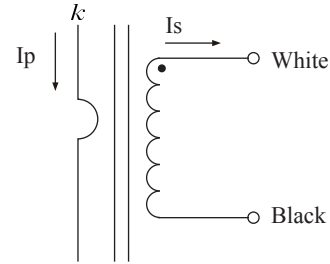
**Characteristic curve in different load volt-ampere :**



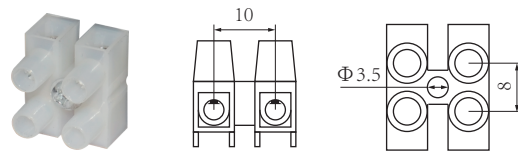
**Electric parameter:**

output (A)	input/output	Accuracy/Load (VA)			
		0.2	0.5	1	3
1A	50/1	---	---	1	2
	100/1	---	1	1.5	2.5
	250/1	---	1.5	3.75	5
	500/1	---	2.5	5	7.5
	600/1	1	2.5	5	7.5
	800/1	1.5	3.75	7.5	10
	1000/1	2.5	5	7.5	10
5A	250/5	---	---	2	3.75
	300/5	---	1.5	2.5	3.75
	400/5	---	1.5	2.5	3.75
	500/5	---	1.5	3.75	5
	600/5	---	2.5	5	7.5
	800/5	---	3.75	5	10
	1000/5	1.5	5	7.5	10

**Wiring diagram:**



**plug connector of schematic diagram:**



**Outline size diagram(in mm):**

