

Split Core CT Series



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Frequency: 50-60Hz
 Accuracy: $\pm 1\%$ between 20% - 120%
 Insulation voltage: 600V AC
 Maximum primary voltage: 5000V AC
 Dielectric strength: 2.5KV/1mA/1min
 Operating temperature: -15°C to $+60^{\circ}\text{C}$
 Operating humidity: $<85\%$
 Case material: PC / UL94-V0
 Bobbin: PBT
 Core: Permalloy
 Internal structure: Epoxy



Model	Aperture	CT Secondary
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SCT10-50/0.1	10mm	100mV
SCT10-100/0.1	10mm	100mV

SCT24-100/5A	24mm	5A
SCT24-150/5A	24mm	5A
SCT24-200/5A	24mm	5A
SCT24-300/5A	24mm	5A

SCT36-100/5A	36mm	5A
SCT36-200/5A	36mm	5A
SCT36-300/5A	36mm	5A
SCT36-400/5A	36mm	5A
SCT36-500/5A	36mm	5A
SCT36-600/5A	36mm	5A

	A	B	C	D	
SCT10	41	24	10	26.5	mm
SCT24	65	45	24.5	40	mm
SCT36	81.5	57	35.7	51	mm

