



# SPLIT CORE CURRENT TRANSFORMER

- Split Core, Easy Installtion
- Primary Input 100A~5000A
- Secondary Output 5A/1A
- Safe Mode



Ration (A)	BURDNRN (VA)	
	CLASS 0.5	CLASS 1.0
100/1	-	1.5
150/1	-	1.5
200/1	1.5	2.5
250/1	1.5	2.5
300/1	1.5	2.5
100/1	-	1.5
150/1	-	1.5
200/1	1.5	2.5
300/1	1.5	2.5
400/1	1.5	2.5
500/1	2.5	3.75
600/1	2.5	5
100/5	-	1.5
150/5	-	1.5
200/5	1.5	2.5
250/5	1.5	2.5
300/5	1.5	2.5
100/5	-	1.5
150/5	-	1.5
200/5	1.5	2.5
300/5	1.5	2.5
400/5	1.5	2.5
500/5	2.5	3.75
600/5	2.5	5

SPECIFICATION	
Frequency	50-60Hz
Rated Current	100A to 600A loads
Rated Output	1A / 5A (AC)
Accuracy	Class 0.5 or 1 from 20% to 120% of rated current
Phase Angle	Less than 2 degrees at 50% of rated current
Insulation Voltage	600Vac
Maximum Primary	5000Vac (Insulated Conductor)
Dielectric Strength	2.5KV/1mA/1min
Operating Temperature	-15°Cto 60°C.
Operating Humidity	<85%
Case Material	PC / UL94-V0
Bobbin	PBT
Core	Permalloy
Internal Structure	Epoxy

## DIMENSIONS

