

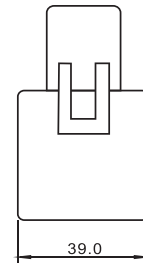
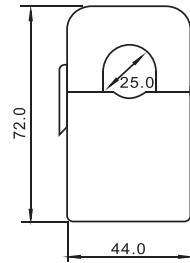


KCTM-series SPLIT CORE CURRENT TRANSFORMER

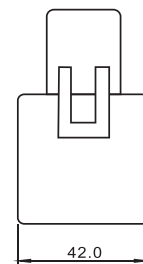
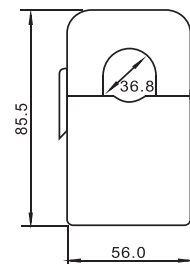
- Split Core, easy installation
- Primary input 100A~600A
- Secondary output 5A
- Safe operation
- Standard: IEC60044-1, EN60044-1, VDE0414-44-1, GB1208-2006

Specification	
Frequency	50-60Hz
Rated current	100A to 600A loads
Rated output	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 voltage	5000Vac (Insulated Conductor)
Dielectric strength	2.5KV/1mA/1min
Operating temperature	-15°C to 60°C.
Operating humidity	<85%
Case material	PC / UL94-V0
Bobbin	PBT
Core	Permalloy
Internal structure	Epoxy

► Dimensions



KCTM-24 series



KCTM-36 series

Model	Ratio (A)	Burden (VA)
		Class 0.5
KCTM-24	100/5	-
KCTM-24	150/5	-
KCTM-24	200/5	1.5
KCTM-24	250/5	1.5
KCTM-24	300/5	1.5
KCTM-36	400/5	1.5
KCTM-36	500/5	2.5
KCTM-36	600/5	2.5



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