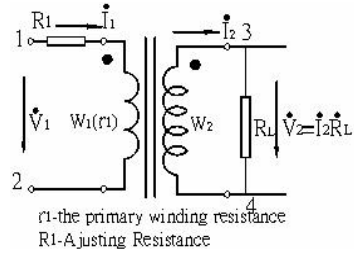


## CTE01-90 Series



Electrical Characteristic				Mechanical Dimensions		
Part No.	Current ratio (A)	Acc.Class (%)	Burden (VA)	mm/inch		
				OD (max)	ID (max)	H (max)
CTE01-90-500-31L	50/5	±2%	1.0	90.75 3.57	39.85 1.57	28.11 1.11
CTE01-90-750-31L	75/5	±2%	1.5			
CTE01-90-101-31L	100/5	±2%	2.0			
CTE01-90-151-31L	150/5	±1%	5.0			
CTE01-90-201-31L	200/5	±1%	5.0			
CTE01-90-251-31L	250/5	±1%	10.0			
CTE01-90-301-31L	300/5	±1%	12.5			
CTE01-90-401-31L	400/5	±1%	12.5			
CTE01-90-501-31L	500/5	±1%	20.0			
CTE01-90-601-31L	600/5	±1%	25.0			
CTE01-90-751-31L	750/5	±1%	25.0			
CTE01-90-801-31L	800/5	±1%	25.0			
CTE01-90-102-31L	1000/5	±1%	25.0			
CTE01-90-122-31L	1200/5	±1%	30.0			

**Remark:**

1. Frequency band :50Hz~60Hz.
2. Operating temperature: -25°C~80°C.
3. All current ,voltage refer to rms value.
4. RoHS compliant.
5. Hi-Pot: 2500V<sub>RMS</sub>/1min between windings.
6. Product parts meet UL requirements.

**Definition:**

**Current ratio :** Primary / Secondary Current.  
**Burden :** Loaded Resistances.