




Thousand Hundred Industrial Co., Ltd.

Split- Core Current Transformer For Electrical Control Unit

RoHS Compliant
CE/UL-Approved

thic@thic.net

Part Number	Current Ratio	Accuracy Class (%)	Turns Ratio (Np:Ns)	Burden RL	Approx. Weight	Terminal	Mechanical Dimensions			Photos
							OD	ID	H	
							mm/inch			
CT2460100L	100/5A	5%	1:20	0.5VA	610g	Lead Wire	106.0 4.173	40.0 1.575	42.0 1.654	
CT2460300L	300/5A	1%	1:60	1VA						
CT2460400L	400/5A	1%	1:80	2VA						
CT2460500 L	500/5A	1%	1:100	5VA						
CT2460600 L	600/5A	1%	1:120	5VA						
CT24C0200 L	200/5A	1%	1:40	2VA	165g	Lead Wires	57.0 2.244	35.7 1.406	81.5 3.209	
CT24C0300 L	300/5A	1%	1:60	4VA						
CT24C0400 L	400/5A	1%	1:80	5VA						
CT24C0500 L	500/5A	1%	1:100	7.5VA						
CT24C0600 L	600/5A	1%	1:120	12.5VA						
CT24E0150 L	150/5A	2%	1:30	1VA	110g	Lead Wires or Screw	41.0 1.614	15.5 .610	66.0 2.598	
CT24E200 L	200/5A	1%	1:40	2VA						
CT24F0150 L	150/5A	2%	1:30	1VA	220g	Lead Wires or Screw Types	50.0 1.969	20.5 .807	78.0 3.071	
CT24F0200 L	200/5A	1%	1:40	2VA						
CT24F0250 L	250/5A	1%	1:60	2VA						
CT24F0300 L	300/5A	1%	1:60	2VA						
CT24G0150L	150/5A	1%	1:30	1VA	390g	Lead Wires or Screw Types	60.0 2.362	25.5 1.004	93.0 3.661	
CT24G0200 L	200/5A	2%	1:40	2VA						
CT24G0300 L	300/5A	1%	1:60	5VA						
CT24G0400 L	400/5A	1%	1:80	5VA						
CT24G0500 L	500/5A	1%	1:100	7.5VA						

By UL Approved on 2008/06/23

By UL Approved on 2012/12/28




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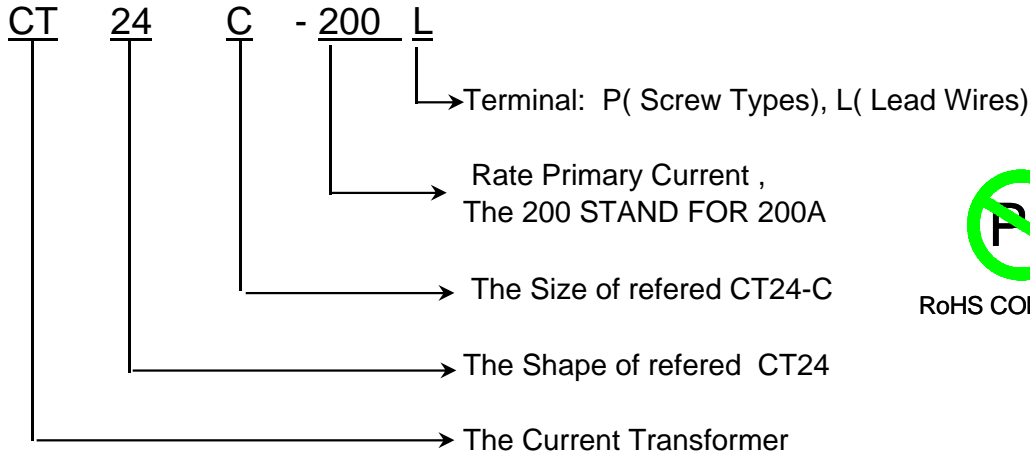
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CT24H0050L	50/5A	5%	1:10	0.5VA	550g	Lead Wires or Screw Types	71.0 2.795	30.5 1.201	102.0 4.016	
CT24H0075L	75/5A	5%	1:15	0.5VA						
CT24H0100L	100/5A	2%	1:20	0.5VA						
CT24H0150L	150/5A	2%	1:30	0.5VA						
CT24H0200 L	200/5A	2%	1:40	1VA						
CT24H0300 L	300/5A	1%	1:60	2.5VA						
CT24H0400 L	400/5A	1%	1:80	5VA						
CT24H0500 L	500/5A	1%	1:100	8VA						
CT24H0600 L	600/5A	1%	1:120	12.5VA						
CT24H0800 L	800/5A	1%	1:160	20VA						

Nomination



1. KV
2. PrimaryTurns
3. Rates(VA)
 - . Frequency Range:50 /60Hz
 - . Operating temperature range: -40°C to +85°C
 - . Storage temperature range: -45°C to +90°C
 - . Rated System Voltage: 380V AC.
 - . ALL Current ,Voltage refer to rms value.
 - . Isolated Voltage :4000V AC.

T.H

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