

Split- Core Current Transformer For Electrical Control Unit 50/60Hz

RoHS Compliant

UL- Approved

Part Number	Electrical Characteristic						Turns Ratio (Np:Ns)		<ul style="list-style-type: none"> Mechanical Dimensions in mm 	
	Primary Current	Secondary Current				Is=1A				Is=5A
		Is=1A		Is=5A						
		Accuracy (%)	Burden	Accuracy (%)	Burden (VA)					
CT24i0050T	50	1	0.5	10	1	1:50	1:10			
CT24i0075T	75	1	0.5	5	1	1:75	1:15			
CT24i0100T	100	1	1.0	3	1	1:100	1:20			
CT24i0125T	125	1	1.0	2	1	1:125	1:25			
CT24i0150T	150	1	1.0	1	1	1:150	1:30			
CT24i0200T	200	0.5	1.0	1	2	1:200	1:40			
CT24i0250T	250	0.5	1.0	1	2	1:250	1:50			
CT24i0300T	300	0.5	1.0	1	2	1:300	1:60			
CT24i0400T	400	0.5	1.0	1	2	1:400	1:80			
CT24i0500T	500	0.5	1.0	1	5	1:500	1:100			
CT24i0600T	600	0.5	1.0	1	5	1:600	1:120			
CT24J0200T	200	0.5	1.0	1	2	1:200	1:40			
CT24J0250T	250	0.5	1.0	1	2	1:250	1:50			
CT24J0300T	300	0.5	1.0	1	2	1:300	1:60			
CT24J0400T	400	0.5	1.0	1	2	1:400	1:80			
CT24J0500T	500	0.5	1.0	1	5	1:500	1:100			
CT24J0600T	600	0.5	1.0	1	5	1:600	1:120			
CT24J0700T	700	0.5	1.0	0.5	5	1:700	1:140			
CT24J0800T	800	0.5	1.0	0.5	5	1:800	1:160			
CT24J0900T	900	0.5	1.0	0.5	5	1:900	1:180			
CT24J1000T	1000	0.5	1.0	0.5	5	1:1000	1:200			

Split- Core Current Transformer For Electrical Control Unit 50/60Hz

RoHS Compliant
 UL- Approved

Part Number	Electrical Characteristic							• Mechanical Dimensions in mm
	Primary Current	Secondary Current				Turns Ratio (Np:Ns)		
		Is=1A		Is=5A		Is=1A	Is=5A	
		Accuracy (%)	Burden	Accuracy (%)	Burden (VA)			
CT24K0300T	300A	0.5	1	1	2	1:300	1:60	
CT24K0400T	400A	0.5	1	1	2	1:400	1:80	
CT24K0500T	500A	0.5	1	0.5	5	1:500	1:100	
CT24K0550T	550A	0.5	1	0.5	5	1:550	1:110	
CT24K0600T	600A	0.5	1	0.5	5	1:600	1:120	
CT24K0700T	700A	0.5	1	0.5	5	1:700	1:140	
CT24K0800T	800A	0.5	1	0.5	5	1:800	1:160	
CT24K0900T	900A	0.5	1	0.5	5	1:900	1:180	
CT24K1000T	1000A	0.5	1	0.5	5	1:1000	1:200	
CT24K1200T	1200A	0.5	1	0.5	5	1:1200	1:240	
CT24K1500T	1500A	0.5	1	0.5	5	1:1500	1:300	
CT24K1800T	1800A	0.5	1	0.5	5	1:1800	1:360	
CT24L0500T	500A	0.5	1	1	2	1:500	1:100	
CT24L0600T	600A	0.5	1	1	5	1:600	1:120	
CT24L0700T	700A	0.5	1	0.5	5	1:700	1:140	
CT24L0800T	800A	0.5	1	0.5	5	1:800	1:160	
CT24L0900T	900A	0.5	1	0.5	5	1:900	1:180	
CT24L1000T	1000A	0.5	1	0.5	5	1:1000	1:200	
CT24L1200T	1200A	0.5	1	0.5	5	1:1200	1:240	
CT24L1500T	1500A	0.5	1	0.5	5	1:1500	1:300	
CT24L1800T	1800A	0.5	1	0.5	5	1:1800	1:360	
CT24L2000T	2000A	0.5	1	0.5	5	1:2000	1:400	
CT24L2200T	2200A	0.5	1	0.5	5	1:2200	1:440	
CT24L2500T	2500A	0.5	1	0.5	5	1:2500	1:500	

Split- Core Current Transformer For Electrical Control Unit 50/60Hz

CE/UL-Pending and Fully RoHS Compliant

Frequency Range:50/60Hz

Operating Temperature Range: -40°C to +85°C

Storage Temperature Range :-45°C to +90°C

Terminal :Match With Connector/ Accessories : SCREW: PM5*50MM Stainless Steel *4/Set

Rated System Voltage: 38

Conforms to IEC 60044-1.

Isolated Voltage : 2500V /

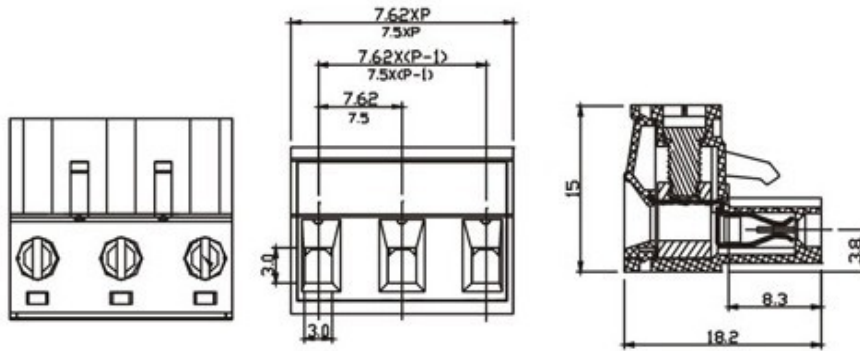
Applications.

Building automation system

Electrical Control Unit



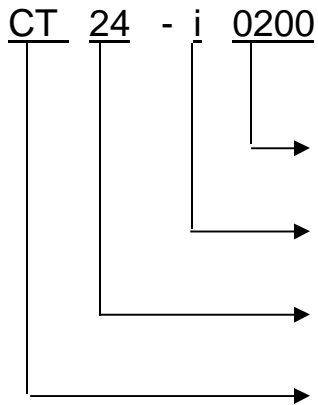
RoHS COMPLIANT



Terminal(mm)

1. KV
2. Primary Turns
3. Rates(VA)

Nomination



Rate primary current (A) 200A/1A or 5A

Size of referred CT24-i

Shape of referred CT24

The Current Transformer



CT24-i

50*50mm *600g



CT24-J

50*90mm*900g



CT24-K

50*120mm*1,200g



CT24-L

70*160mm*1,600g