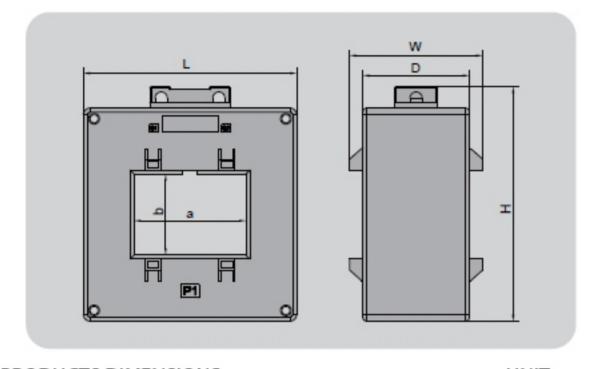


CTBHIII series products are made of flame-retardant polycarbonate engineering plastics, with excellent high temperature resistance, high strength and strong impact resistance. They can be widely used in copper busbar power distribution environments. This series of products are made of large-section high-permeability silicon steel materials and high-quality enameled round copper wires. They have strong anti-saturation ability, high accuracy level, large load capacity, and low self-heating of the transformer. Since the protective current transformer is large in size, heavy in weight, and has strong overload capacity, when it is used, it needs to be firmly fixed on the busbar to prevent it from loosening due to vibration during transportation. The secondary side of the transformer and the input end of the protection device must also be reliably connected, otherwise the high voltage generated by the primary current will pose a greater threat to people and equipment than other types of products. All products in the CTBHIII series use terminal output.



PRODUCTS DIM	UN	UNIT: mm				
MODEL	а	b	L	Н	D	W
CT376083	32	54	90	146	60	84
CT376183	63	42	133	158	80	1
CT376283	83	60	153	176	80	100
CT376383	171	105	253	217	60	1

T	ECH	INF	CAL	DATA

6000/1

TECHNICAL DATA												
MODEL	CT376083		CT376183		CT376283		CT376383					
WINDOW SIZE	54*32		63*42		83*60		170*105					
ACCURACY	5	5P10	5P15	5	5P10	5P15	5	5P10	5P15	5	5P10	5P15
RATED CURRENT RATIO												
200/5	1.5	1	1	2.5	1	1						
250/5	2.5	1	1	2.5	1	1						
300/5	2.5	1	1	2.5	1.5	1						
400/5	5	1	1	5	2.5	1						
500/5	5	2.5	1	5	2.5	1	2.5	1	1			
600/5	5	2.5	1	5	2.5	2.5	2.5	1	1			
750/5				5	2.5	2.5	2.5	1	- 1			
800/5				5	2.5	2.5	2.5	1	1			
1000/5				10	5	2.5	2.5	1	1	5	2.5	1.5
1250/5				10	5	2.5	2.5	1	1	10	5	2.5
1500/5				10	5	2.5	5	2.5	1	10	5	2.5
2000/5							5	2.5	1	10	5	2.5
2500/5							5	2.5	1	10	5	2.5
3000/5							5	2.5	1	10	5	2.5
3500/5							5	2.5	- 1	15	10	5
4000/5										15	10	5
5000/5										20	15	10
6000/5										20	15	10
200/1	1.5	1	1	2.5	1	1						
250/1	2.5	1	1	2.5	1	1						
300/1	2.5	1	1	2.5	1.5	1						
400/1	5	1	1	5	2.5	1						
500/1	5	2.5	1	5	2.5	1	2.5	1	1			
600/1	5	2.5	1	5	2.5	2.5	2.5	1	1			
750/1				5	2.5	2.5	2.5	1	1			
800/1				5	2.5	2.5	2.5	1	1			
1000/1				10	5	2.5	2.5	1	1	5	2.5	1.5
1250/1				10	5	2.5	2.5	1	1	10	5	2.5
1500/1				10	5	2.5	5	2.5	1	10	5	2.5
2000/1							5	2.5	1	10	5	2.5
2500/1							5	2.5	1	10	5	2.5
3000/1							5	2.5	1	10	5	2.5
3500/1							5	2.5	1	15	10	5
4000/1										15	10	5
5000/1										20	15	10

20

15

10