

Closed type power distribution transformer



Front view



Quantity*4

Sub-plate mounting

Accessories drawing



Quantity*4

Platen mounting

Accessories drawing

Product features

- Through cable or copper row
- Terminal output
- Platen mounting (default)/Sub-plate mounting (optional)

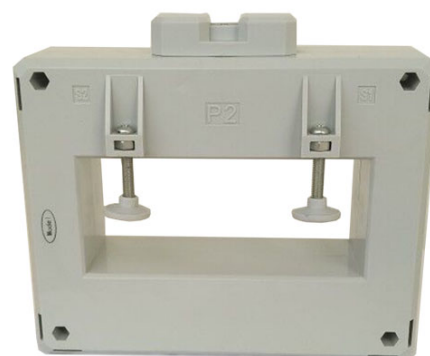
Product application

Current measurement, monitoring and protection of:

- AC motor
- Lighting device
- Complete cabinet
- Industrial network
- Air compressors



Sub-plate mounting



Platen mounting

Product advantage

- Economical and practical, improve efficiency
- The terminal design has sufficient safety distance at both ends
- The end cap is a buckled structure with high mechanical strength
- Available in a variety of sizes (other models in the same series)

Typical technical index:

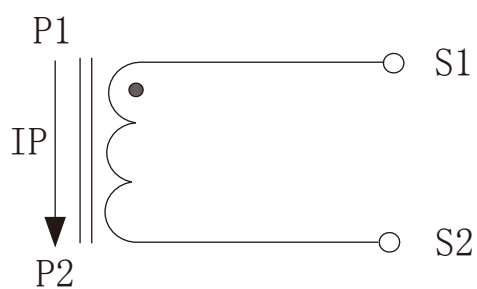
- Material of core——Laminated silicon steel
- Working voltage——Phase voltage $\leq 720V$
- Working temperature—— $-20^{\circ}C \sim +85^{\circ}C$
- Storage temperature—— $-25^{\circ}C \sim +90^{\circ}C$
- Frequency range—— $50Hz \sim 60Hz$
- Fair resistance——UL94-V0
- Dielectric strength——Output/Outer shell AC 6KV/1min 5mA 50Hz
- Weight--1713g

Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)

Can be customized parameters

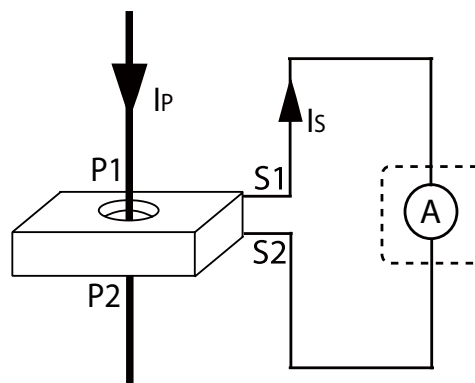
	Input current A	Output current A	Rated output powerVA					Number of turns
			0.2S grade	0.2 grade	0.5S grade	0.5 grade	1 grade	
0.1A Output	1000A	0.1A	—	50	—	50	50	1
	1200A	0.1A	—	50	—	50	50	1
	1500A	0.1A	—	50	—	50	50	1
	2000A	0.1A	—	50	—	50	50	1
	2500A	0.1A	—	50	—	50	50	1
	3000A	0.1A	—	50	—	50	50	1
1A Output	1000A	1A	5	10	20	20	25	1
	1200A	1A	10	15	20	25	25	1
	1500A	1A	15	25	25	30	30	1
	2000A	1A	20	30	30	40	40	1
	2500A	1A	25	40	30	40	40	1
	3000A	1A	30	45	30	45	45	1
5A Output	1000A	5A	5	10	20	20	25	1
	1200A	5A	10	15	20	25	25	1
	1500A	5A	15	25	25	30	30	1
	2000A	5A	20	30	30	40	40	1
	2500A	5A	25	40	30	40	40	1
	3000A	5A	30	45	30	45	45	1
	4000A	5A	30	45	30	45	45	1

Schematic diagram:

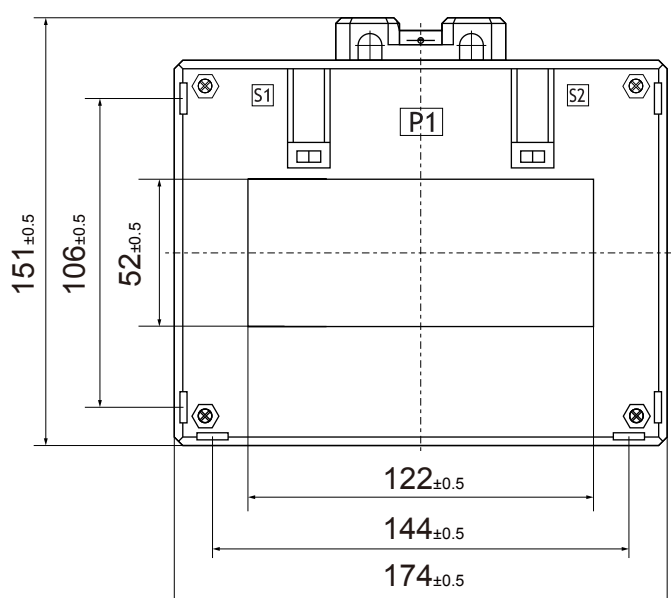


Current output type

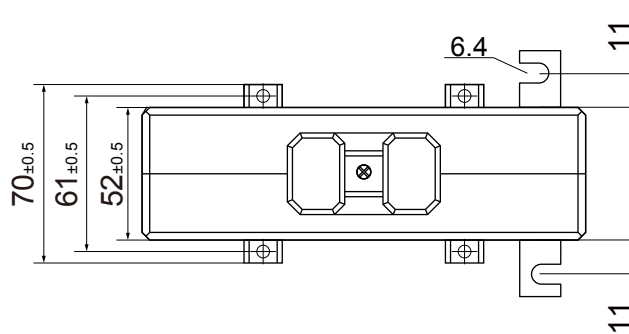
Secondary doesn't allow open circuit



Dimensions: (in:mm ± 0.5)



Front view



Bent lug size view