## Description

LZZBJ9-24/180b/2, LZZBJ9-24/180b/4 series of full enclosed dry type current transformer, which is indoor epoxy resin casting insulation, encloses primary & secondary windings and annular core in the epoxy resin casting body.

It is widely used for measuring current, electric energy and relaying protection in the electrical system with the rated voltage up to 17.5(24) kV, rated frequency 50HZ or 60HZ.

## **Technical Data**

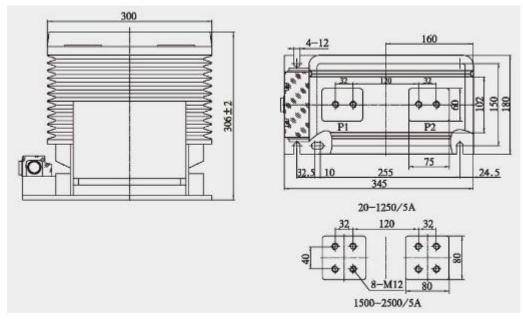
- Rated insulation level: 24/65/125kV
- Rated secondary current: 5A or 1A
- Power frequency withstand voltage: 17.5kV, 24kV
- Rated frequency: 50/60Hz
- Ambient temperature: -5°C ~+40°C
- Altitude :
- -Standard: IEC 60044-1, GB1208-2006

≤1000m

Rated primary current (A)	Accuracy classes combination	Rated secondary output (VA)				1s thermal current	Rated dynamic
		0.2(s)	0.5(s)	10P10	10P15	(kA)	current (kA)
20,30,40,50,75, 100,150	0.2(s)/0.2 0.2(s)/0.5 0.2(s)/ 10P10 0.5(s)/ 10P10 0.2(s)/ 10P15 0.5(s)/ 10P15	10	15	15	15	150 l1n	375 l1n
200						31.5	80
300,400,500						45	112.5
600,800		15	15	20		63	130
1000,1200,1250						80	160
1500, 2500						100	160

Note: We can also manufacture the transformers with other specifications as the detailed request.

## **Outline Dimension**



Send a inquiry