

## Description

LZZBJ9-12-175b/2, LZZBJ9-12-175b/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 12kV, rated frequency 50HZ or 60HZ..It has earthing bolt and 4 mounting holes There is a protective cover for the secondary terminals .

## Technical Data

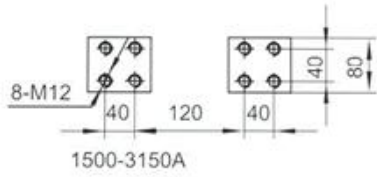
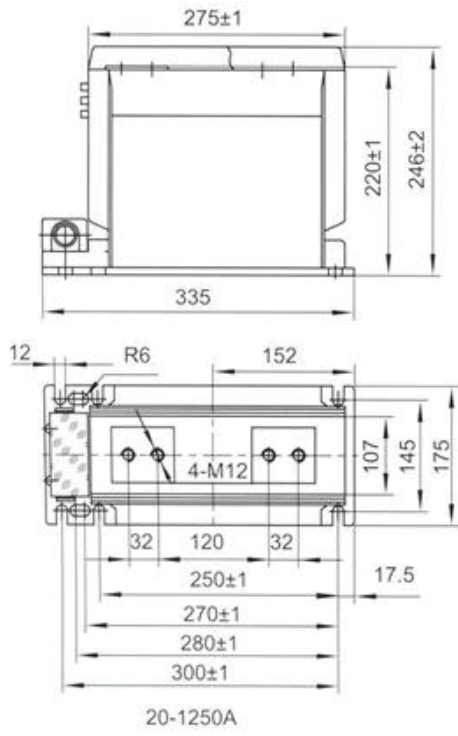
- Rated insulation level:	12/42/75kV
- Rated secondary current:	5A or 1A
- Power frequency withstand voltage:	12kV
- Rated frequency:	50/60Hz
- Ambient temperature:	-5°C ~+40°C
- Altitude :	≤1000m
-Standard:	IEC 60044-1, GB1208

Rated Primary current (A)	Accuracy classes combination	Rated secondary output (VA)			ALF	FS	1s short time thermal current (kA)	Rated dynamic current (kA)
		Measuring		Protection				
		0.2(s)	0.5	10P				
10-200	0.2(S)/0.2(S) 0.2(S)/0.5 0.2(S)/10P 0.5/10P 0.2(S)/0.5/10P 0.2(S)/0.5/10P/10P	10 15	15	15 20	10 15 20	5 (10)	150I1n	375I1n
300							31.5	80
400							31.5	80
500							40	100
600							50	125
800							63	125
1000							80	160
1200~1500							80	160
1500~2000							100	160
2500~3150							100	160

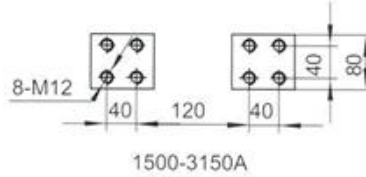
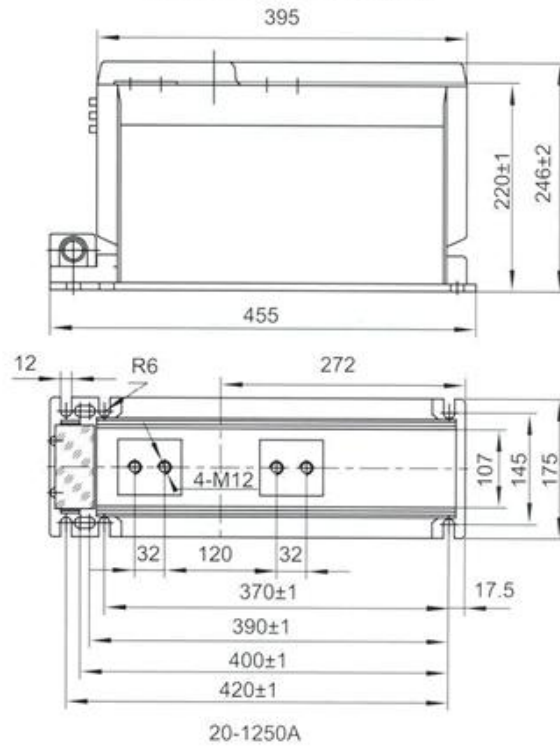
**Note:** We can also manufacture the transformers with other specifications as the detailed request.

Outline Dimension

LZZBJ9-12/175b/2s



LZZBJ9-12/175b/4s



Send a inquiry