

Indoor Cast-resin Full-enclosed Current Transformer

LZZBJ77-20/220b/2(4)NH Current Transformer

Applicable Standard: IEC 60044-1 Current Transformer

1. Operation Conditions

- 1.1 Installation area: indoor
- 1.2 Ambient temperature: Max. temperature: +40℃; Min. temperature: -5℃;
- 1.3 Altitude: no more than 2000m
- 1.4 Air conditions: No heavy pollution in air.

2. Technical Parameters

LZZBJ77-20/220b/2NH

Model/Type	Rated primary current (A)	Accuracy classes	Rated output (VA)	Rated short-time thermal current (kA/s)(RMS)	Rated dynamic stability current (kA) (peak)
LZZBJ77-20/220b/2 NH	20~150	0.2/0.5/ 10P15	15/15/15	150 I _{1n}	375 I _{1n}
	200			31.5	80
	300~500			45	112.5
	600~800			63	130
	1000~1250			80	160
	1500~2500			100	160

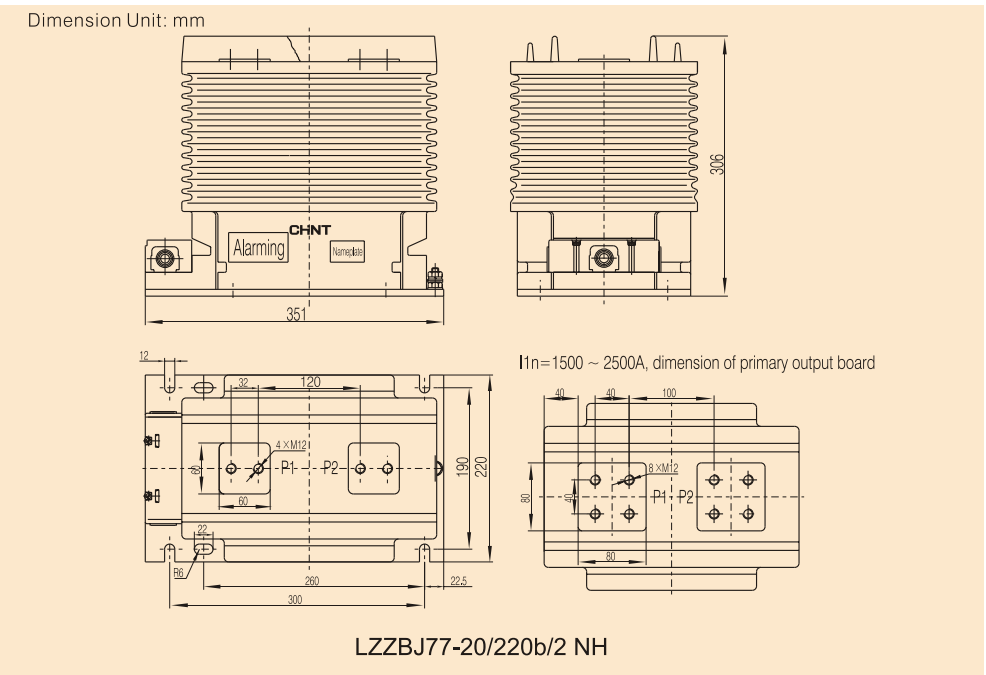
LZZBJ77-20/220b/4NH

Model/Type	Rated primary current (A)	Accuracy classes	Rated output (VA)	Rated short-time thermal current (kA/s)(RMS)	Rated dynamic stability current (kA) (peak)
LZZBJ77-20/220b/4 NH	20~150	0.2/0.5 /10P15/ 10P15	15/15/15/15	150 I _{1n}	375 I _{1n}
	200			31.5	80
	300~500			45	112.5
	600~800			63	130
	1000~1250			80	160
	1500~2500			100	160

Rated secondary current: 5A or 1A

Insulation level: 24/65/125kV

3. Outline and Mounting Dimensions



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