

Outdoor Cast-resin Full-enclosed CT & PT

LZZBW-24 Current Transformer

Applicable Standard: IEC 60044-1 Current Transformer



1. Operation Conditions

- 1.1 Installation area: outdoor
- 1.2 Altitude: no more than 1500m
- 1.3 Ambient temperature: Max. temperature: +40°C; Min. temperature: -25°C;
Daily average temperature: no more than 30°C
- 1.4 Air conditions: no heavy pollution in air

2. Technical Parameters

Model/type	Rated primary current (A)	Rated secondary current (A)	Accuracy classes and combinations and corresponding rated output (VA)		Rated short-time thermal current (kA/s) (RMS)	Rated dynamic stability current (kA) (peak)
			0.5/10P15	0.2S/10P15		
LZZBW-24	50	5 or 1	20/25	15/25	6	15
	75				9	22.5
	100				12	30
	150				18	45
	200				24	60
	300				36	80
	400			15/30	50	80
	500				50	80
	600				50	80
	800				50	80
	1000				63	130
	1200				63	130
1500	63	130				

Rated secondary current: 5A or 1A

Insulation level: 24/65/125kV

Weight: 59kg

3. Outline and Mounting Dimensions

