

# Outdoor Cast-resin Full-enclosed CT & PT

## LZZBW77-10 Current Transformer

Applicable Standard: IEC 60044-1 Current Transformer



### 1. Operation Conditions

- 1.1 Installation area: indoor
- 1.2 Altitude: no more than 1000m
- 1.3 Ambient temperature: Max. temperature: +40°C; Min. temperature: -5°C
- 1.4 Air conditions: no heavy pollution in air

### 2. Technical Parameters

Model/type	Rated primary current (A)	Accuracy classes	Corresponding rated output(VA)			Accuracy limit factor	Rated short-time thermal current (kA) (RMS)	Rated dynamic stability current (kA) (peak)
			0.2(S)	0.5	5P			
LZZBW77-10	50	0.2S/5P/5P 0.5/5P/5P	30	30	30	20	90 I <sub>in</sub>	225 I <sub>in</sub>
	60							
	75							
	100							
	150							
	200							
	300							
	400							
	500							
	600							

Rated secondary current: 5A or 1A

Insulation level: 12/42/75kV

### 3. Outline and Mounting Dimensions

