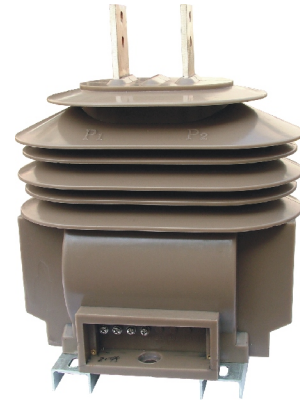


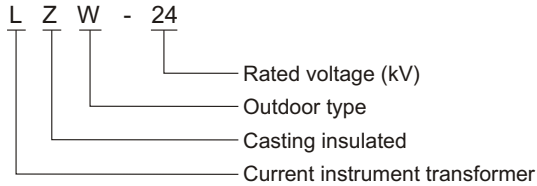
LZW-24 Current Transformer

Summary

The supporting-type current instrument transformers LZW-24 are fully enclosed and cast in epoxy resin. The transformers are designed for electric power systems of rated frequency 50Hz/60Hz and rated voltage of 35kV. They are used for outdoor mounting. The performances of the products meet standards IEC60044-1 and GB1208-2006. The products are applied to metering electric energy, voltage controlling and relay protection.



Model



Technical specification

1. Rated insulation level: 24/65/125 kV;
2. Ambient temperature: -45°C~40°C;
3. Pollution class: IV;
4. Using imported outdoor epoxy resin for casting;
5. Rated frequency: 50Hz or 60Hz;
6. Rated secondary winding current: 5A or 1A;
7. We can make high precision current transformers of 0.2S or 0.5S for measuring;

Rated voltage	Rated current ratio	Class combination	Accuracy class and rated output (VA)				Rated 1 sec, short-time thermal current	Limit output (VA)	Rated insulation level(kV)
			0.2	0.2S	0.5	5P15			
24	50-75/5	0.2/0.5	20 or 30	10 or 15	30 or 40	30 or 40	8.4	21	43
	100-200/5						150	375	
	300-600/5	100	250						
	800-1000/5	100	250						
	1250-1500/5	140	350						
	2000/5	240	600						

Outline dimension

