HERG[®]1¥1¥

LZW32-12/24/36 Current Transformer

Summary

The outdoor type LZW32 current transformers are made of silicon rubber or epoxy resin. They are designed for electric measurement and relay protection purposes.





Technical Data

1. Insulation level:

12kV: 12/42/75kV; 24kV: 24/50/125kV; 36kV: 36/70/170kV;

- 2. Standard: IEC60044-1;
- 3. Rated frequency: 50Hz or 60Hz;
- 4. Rated secondary current: 5 or 1A;

| Current ratio(A) | Rated secondary output(VA) | | Short time thermal surrent(KA/S) | Dynamic Current(KA) |
|------------------|----------------------------|-------|----------------------------------|---------------------|
| | 5P10 | 10P10 | | |
| 50-100 | - 10 | 10 | 9 | 22.5 |
| 75-150 | | | 13.5 | 33.7 |
| 100-200 | - 15 | 15 | 18 | 45 |
| 150-300 | | | 27 | 67.5 |
| 100-400 | | | 36 | 90 |
| 400-630 | | | 50 | 125 |

Outline Dimension



LZW32-12kV (epoxy resin)



LZW32-36kV (epoxy resin)



LZW32-24kV (silicon rubber)

