

MV Transformer CT&PT

JDZX8 Voltage Transformer

- JDZ8-3, 6, and 10 voltage transformers are single-phase epoxy resin cast insulation fully enclosed products, suitable for use in power systems with non effectively grounded neutral points at rated frequencies of 50HZ or 60HZ and rated voltages of 3KV, 6KV, and 10KV for energy metering, voltage monitoring, and relay protection
- Standards:IEC 61869-3

General

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Technical data

The voltage transformer is in accordance with GB1207 and IEC186 standards...

| Type | Rated frequency (Hz) | Voltage ratio (V) | Accuracy class | Rated output (VA) | Ultimate output (VA) | Rated insulation level(kV) |
|----------|----------------------|--|------------------|-------------------|----------------------|----------------------------|
| JDZX8-3 | 50 | $\frac{3000}{\sqrt{3}} / \frac{100}{\sqrt{3}} / \frac{100}{\sqrt{3}}$ | 0.2/6P 0.5/6P | 30/100 50/100 | 500 | 3.6/24/40 |
| JDZX8-6 | 50 | $\frac{6000}{\sqrt{3}} / \frac{100}{\sqrt{3}} / \frac{100}{\sqrt{3}}$ | 0.2/6P 0.5/6P | 30/100 50/100 | 500 | 7.2/32/60 |
| JDZX8-10 | 50 | $\frac{10000}{\sqrt{3}} / \frac{100}{\sqrt{3}} / \frac{100}{\sqrt{3}}$ | 0.2/6P 0.5/6P | 30/100 50/100 | 500 | 12/42/75 |

Note:

If user's data goes beyond the above-mentioned scope, they may be subjected to an agreement between manufacturer and purchaser. Rated put and its relative accuracy class are alternative.

Overall and mounting dimensions(mm)

