

POWER TRANSMISSION AND DISTRIBUTION PRODUCT SELECTION



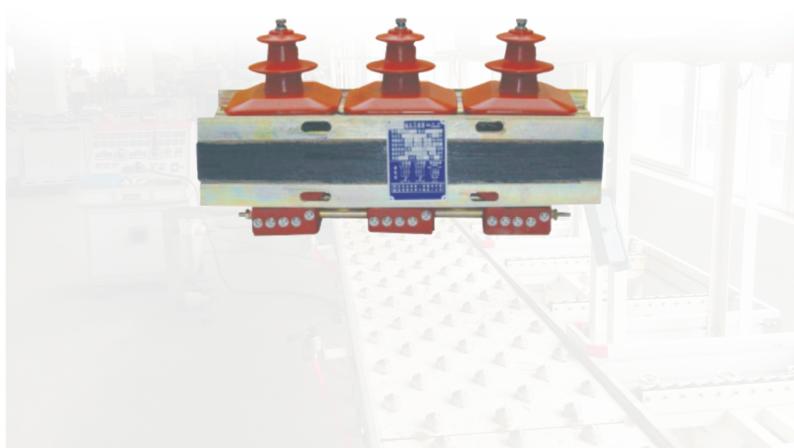


#### **MV Transformer CT&PT**

# **JSZW3** Voltage Transformer

- This model voltage transformer is semi-casting type, with small size and good climate adaptability. The iron-core of the transformer applies core type side-iron structure, and made of high-quality silicon steel plate by cold rolling and exposing in the air, the primary winding, secondary winding and residual voltage winding wound onto the iron-core concentrically and cast with epoxy resin, the three phases cast and fixed together, the primary winding and terminal A is fully insulated and terminal N is not fully insulated. The wiring please refers to Diagram 1.
- c It has two types: type A and type B according to insulation, type A is installed on the side and the insulation hole is on the iron-core clamp, type B has a base for installation.

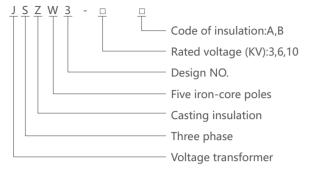
General



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#### Selection

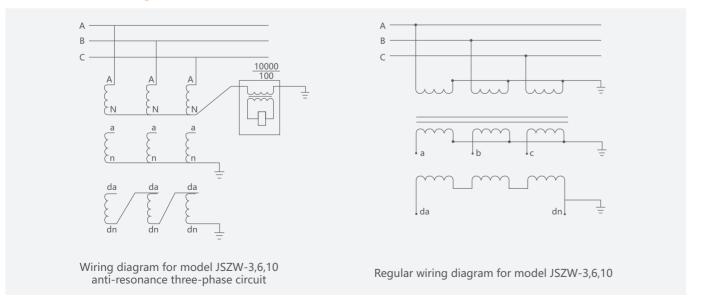


#### **Technical data**

- 1. Standard: GB1207-2006 voltage transformer
- 2. Technical parameter form
- 3. The creepage of product surface comply with Grade II of pollution.
- 4. Other technical parameter please refers to table below:

Туре	Rated voltage ratio (V)	Accuracy class combination	Rated output (VA)						Voltage withstand test (KV)	
			0.2	0.5	1	3	6	Ultimate output (VA)	Inductive voltage withstand of primary winding	Voltage withstand of power Frequency of secondary winding
JSZW3-3	3000/√3/100/√3/100/3	0.5/6P		90	150	300	75	600	18	2
JSZW3-6	6000/√3/100/√3/100/3	1/6P		150	240	600	100	1000	23	2
JSZW3-10	10000/√3/100/√3/100/3	3/6P		150	240	600	100	1000	32	2

### **Overall and mounting dimensions(mm)**



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JSZW-3,6,10KV

