



## **DISTRIBUTION TRANSFORMER**

Distribution transformers are used to step down voltages to a final supply voltage for government, commercial and industrial facilities.

## **FEATURES**

- Power rating up to 3000 KVA
- Primary Voltages to 25kV class, 125 kV BIL
- Single or three phase design
- High Efficiency to comply with Department of Energy requirements
- Frequency: 50, 60, and 400 Hz operation
- Single or double electrostatic shields
- Dry-type insulation
- Self-cooled construction
- Aluminum or copper windings

## **OPTIONAL**

- Primary taps to compensate for low or high line conditions
- UL Recognized insulation system (Primary must be 600V or less). MSI UL Insulation systems are available in 130°, 180° and 220°C ratings
- CE marking with declaration of conformity. ROHS and Low Voltage Directive when applicable
- Private labeling with customer supplied nameplate artwork. Units that are private labeled cannot carry our UL label
- NEMA 1 (indoor) or NEMA 3R (outdoor) enclosure with ANSI 61 gray powder coat finish
- Final Test Reports with optional Certificate of Compliance

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