



**foster
transformer
company**

<http://www.foster-transformer.com>

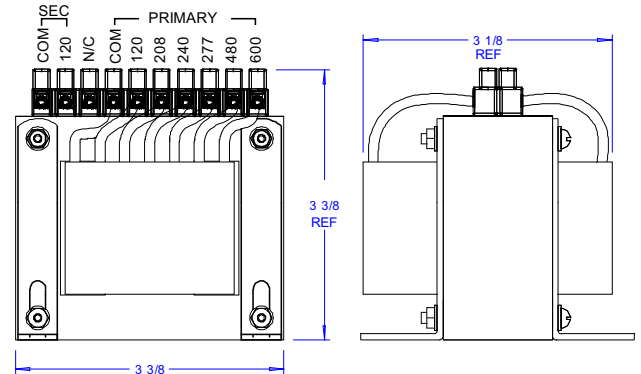
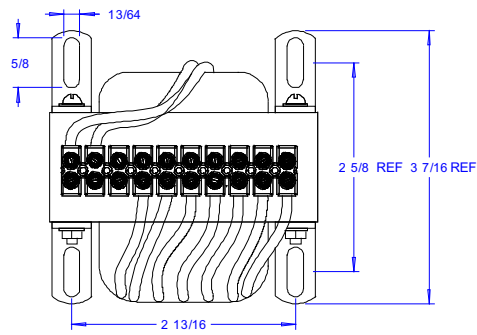


Look for this symbol to identify products that comply with the Buy American provisions of the American Reinvestment and Recovery Act of 2009 (ARRA), the Trade Agreements Act of 1979 (TAA), the Buy American Act of 1933 (BAA), and Federal Acquisitions Regulations subpart 25.1 (FAR).

The Standard of Quality Since 1937

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MULTI-VOLTAGE ISOLATION TRANSFORMER:



- Input Voltage: 120/208/240/277/480/600 V, 50/60 Hz.
- Output Voltage: 120 V, 0.075 kVA, 50/60 Hz.
- Optional Electrostatic Shield for Safety and Transient Suppression.
- Evaluated to ANSI/UL 5085 & CSA-C22.2 No. 66.1-06.
- UL File Number: E19598.
- UL Recognized, C-UL Component Certified with Class 130 (B) Insulation System.
- UL Listed, C-UL Certified with Class 180 (H) Insulation System.
- Multiple Connection Options including Lead Wires, Terminals, and Terminal Blocks.
- Model Number 16531. Model Number may be followed with "-R" to indicate component construction, and / or a two digit suffix to denote customer specific mounting and termination style.

SCHEMATIC:

Designed specifically for control panel and lighting applications. Foster Model 16531 accepts all common North American Single Phase Voltages and provides an isolated 120 V output at up to 0.625 amperes.

Uses include control panels and adapting residential grade 120 V LED drivers for use in commercial installations where 120 V power is not available. Isolated output provides superior protection compared with commonly employed autoformers which do not protect against transients common in commercial and industrial locations.

Proven layer wound construction limits voltage gradients within the windings promoting longer service life when compared with bobbin wound transformers.

Contact Foster today for additional details, pricing and availability information.

