



HAMMOND  
MANUFACTURING®

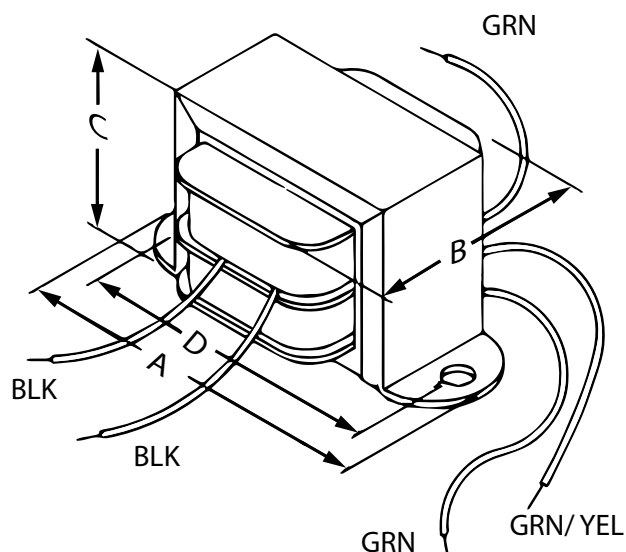
www.hammondmfg.com

# 166F12D

Power Transformer - Low Voltage/ Filament  
Economical Single Primary - Open Style Chassis Mount

## Features

- Economical single primary 115 VAC, 60 Hz. (or 117 50/60 Hz. see table below)
- Open style, channel bracket, chassis mount.
- Minimum 6" long leads.
- Dual bobbin design - no electrostatic shield required.
- Class B insulation (130 degrees, C) for extra protection - **UL listed** as a Class A (105 degree, C) design
- Hi-Pot test of 2,000V RMS.
- **CSA certified.**



| Overall Dimensions (in. / mm) |                |
|-------------------------------|----------------|
| A                             | 2.38 / 60.5    |
| B                             | 1.38 / 35.1    |
| C                             | 1.38 / 35.1    |
| Hole to Hole Mounting Dims    |                |
| D                             | 2 / 50.8       |
| E                             | /              |
| Mounting Hole Sizes           |                |
| Width-wise                    | 0.187 / 4.7    |
| Depth-wise                    | /              |
| Electrical                    |                |
| Size (VA)                     | 4.2            |
| Primary                       | 117V 50/60 Hz. |
| Secondary VAC                 | 12             |
| Secondary Amps                | 0.35           |

## Schematic

