




LAMINATED TRANSFORMERS



Type EI30 / 12.5 - 1.5VA










AGENCY APPROVALS 

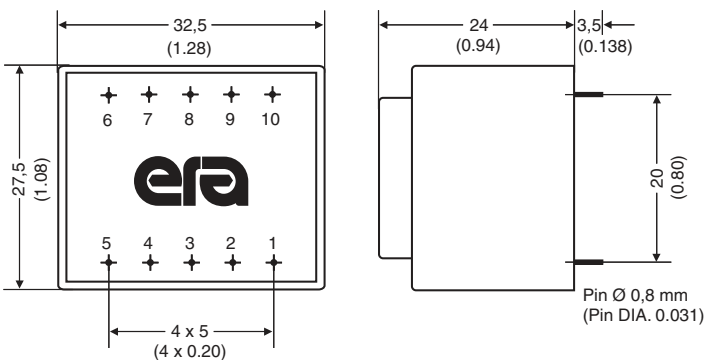
1. UL 506, File E113449 

2. UL 1585, File E175197  (Class 2/3)

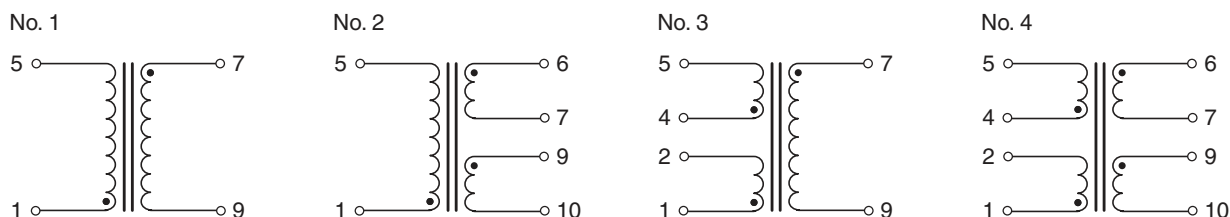
3. EN61558  

-  Frequency 50/60Hz
-  Potted under vacuum
-  Split-bobbin
-  Temperature class ta 70°C/B
-  Short-circuit-proof (where noted: 1/2/3* under Agency Approvals)
-  Weight: 0.08kg
-  Packaging unit: 25 pieces (tube)

Mechanical



Schematics



| Primary (V) | Secondary (V / mA) | No-Load Voltage (V) | Schematic No. | Part Number | Agency Approvals |
|-------------|--------------------|---------------------|---------------|-------------|------------------|
| 230 | 6 / 250 | 8.95 | 1 | 030-7161.0 | 1/2/3* |
| 230 | 9 / 166 | 12.90 | 1 | 030-7162.0 | 1/2/3* |
| 230 | 12 / 125 | 16.70 | 1 | 030-7139.0 | 1/2/3* |
| 230 | 15 / 100 | 24.70 | 1 | 030-7163.0 | 1/2/3* |
| 230 | 18 / 83 | 29.50 | 1 | 030-7164.0 | 1/2/3* |
| 230 | 24 / 62 | 35.80 | 1 | 030-7165.0 | 1/2/3* |
| 230 | 2x6 / 125 | 2x9.15 | 2 | 030-7166.0 | 1/2/3* |
| 230 | 2x9 / 83 | 2x13.70 | 2 | 030-7167.0 | 1/2/3* |
| 230 | 2x12 / 62 | 2x17.30 | 2 | 030-7168.0 | 1/2/3* |
| 230 | 2x15 / 50 | 2x24.70 | 2 | 030-7169.0 | 1/2/3* |
| 230 | 2x18 / 41 | 2x29.40 | 2 | 030-7170.0 | 1 |
| 230 | 2x24 / 31 | 2x35.80 | 2 | 030-7171.0 | 1 |
| 115 | 6 / 250 | 8.95 | 1 | 030-7150.0 | 1/2/3* |
| 115 | 9 / 166 | 12.90 | 1 | 030-7151.0 | 1/2/3* |
| 115 | 12 / 125 | 16.70 | 1 | 030-7136.0 | 1/2/3* |
| 115 | 15 / 100 | 24.70 | 1 | 030-7152.0 | 1/2/3* |
| 115 | 18 / 83 | 29.50 | 1 | 030-7153.0 | 1/2/3* |
| 115 | 24 / 62 | 35.80 | 1 | 030-7154.0 | 1/2/3* |
| 115 | 2x6 / 125 | 2x9.15 | 2 | 030-7155.0 | 1/2/3* |
| 115 | 2x9 / 83 | 2x13.70 | 2 | 030-7156.0 | 1/2/3* |
| 115 | 2x12 / 62 | 2x17.30 | 2 | 030-7157.0 | 1/2/3* |
| 115 | 2x15 / 50 | 2x24.70 | 2 | 030-7158.0 | 1/2/3* |
| 115 | 2x18 / 41 | 2x29.40 | 2 | 030-7159.0 | 1 |
| 115 | 2x24 / 31 | 2x35.80 | 2 | 030-7160.0 | 1 |
| 2x115 | 6 / 250 | 8.95 | 3 | 030-7711.0 | 1/2/3* |
| 2x115 | 9 / 166 | 12.90 | 3 | 030-7712.0 | 1/2/3* |
| 2x115 | 12 / 125 | 16.70 | 3 | 030-7713.0 | 1/2/3* |
| 2x115 | 15 / 100 | 24.70 | 3 | 030-7714.0 | 1/2/3* |
| 2x115 | 18 / 83 | 29.50 | 3 | 030-7715.0 | 1/2/3* |
| 2x115 | 24 / 62 | 35.80 | 3 | 030-7716.0 | 1/2/3* |
| 2x115 | 2x6 / 125 | 2x9.15 | 4 | 030-7717.0 | 1/2/3* |
| 2x115 | 2x9 / 83 | 2x13.70 | 4 | 030-7718.0 | 1/2/3* |
| 2x115 | 2x12 / 62 | 2x17.30 | 4 | 030-7719.0 | 1/2/3* |
| 2x115 | 2x15 / 50 | 2x24.70 | 4 | 030-7720.0 | 1/2/3* |
| 2x115 | 2x18 / 41 | 2x29.40 | 4 | 030-7721.0 | 1 |
| 2x115 | 2x24 / 31 | 2x35.80 | 4 | 030-7722.0 | 1 |

*NOTE: When checking the approval status of this product with VDE, add the prefix "BV" and the suffix "N" to the orderable Part Number (these letters will also be found on the part label). The prefix and suffix are not part of the orderable Part Number.