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With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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
# LAMINATED TRANSFORMERS



## Type EI30 / 10.5 - 1.0VA










**AGENCY APPROVALS** 

1. UL 506, File E113449  **us**

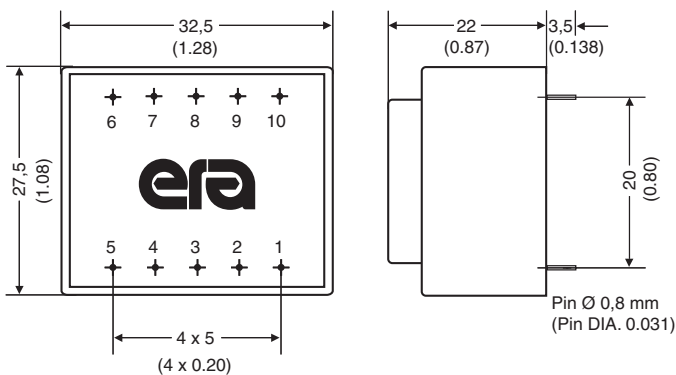
2. UL 1585, File E175197  **Class 2/3**

3. EN61558  

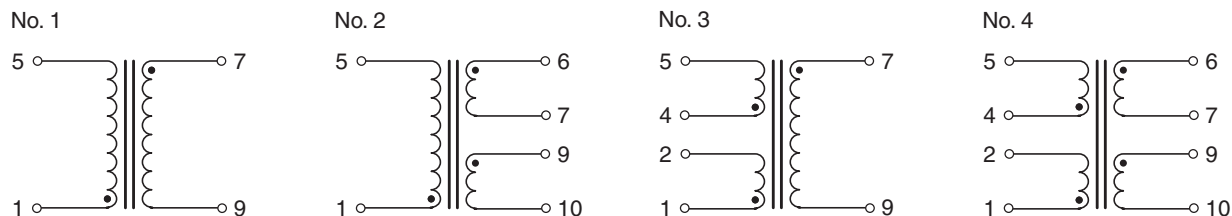
-  Frequency 50/60Hz
-  Potted under vacuum
-  Split-bobbin
-  Temperature class ta 70°C/B
-  Short-circuit-proof (where noted: 1/2/3\* under Agency Approvals)
-  Weight: 0.07kg
-  Packaging unit: 35 pieces (tray)  
25 pieces (tube)

| Primary (V) | Secondary (V / mA) | No-Load Voltage (V) | Schematic No. | Part Number | Agency Approvals |
|-------------|--------------------|---------------------|---------------|-------------|------------------|
| 230         | 6 / 166            | 8.50                | 1             | 030-7232.0  | 1/2/3*           |
| 230         | 9 / 111            | 12.45               | 1             | 030-7233.0  | 1/2/3*           |
| 230         | 12 / 84            | 16.30               | 1             | 030-7234.0  | 1/2/3*           |
| 230         | 15 / 66            | 20.20               | 1             | 030-7235.0  | 1/2/3*           |
| 230         | 18 / 55            | 24.20               | 1             | 030-7236.0  | 1/2/3*           |
| 230         | 24 / 42            | 32.20               | 1             | 030-7237.0  | 1/2/3*           |
| 230         | 2x6 / 84           | 2x8.30              | 2             | 030-7238.0  | 1/2/3*           |
| 230         | 2x9 / 55           | 2x11.90             | 2             | 030-7239.0  | 1/2/3*           |
| 230         | 2x12 / 42          | 2x16.20             | 2             | 030-7240.0  | 1/2/3*           |
| 230         | 2x15 / 33          | 2x20.40             | 2             | 030-7241.0  | 1/2/3*           |
| 230         | 2x18 / 28          | 2x24.20             | 2             | 030-7242.0  | 1                |
| 230         | 2x24 / 21          | 2x32.10             | 2             | 030-7243.0  | 1                |
| 115         | 6 / 166            | 8.50                | 1             | 030-7220.0  | 1/2/3*           |
| 115         | 9 / 111            | 12.45               | 1             | 030-7221.0  | 1/2/3*           |
| 115         | 12 / 84            | 16.30               | 1             | 030-7222.0  | 1/2/3*           |
| 115         | 15 / 66            | 20.20               | 1             | 030-7223.0  | 1/2/3*           |
| 115         | 18 / 55            | 24.20               | 1             | 030-7224.0  | 1/2/3*           |
| 115         | 24 / 42            | 32.20               | 1             | 030-7225.0  | 1/2/3*           |
| 115         | 2x6 / 84           | 2x8.30              | 2             | 030-7226.0  | 1/2/3*           |
| 115         | 2x9 / 55           | 2x11.90             | 2             | 030-7227.0  | 1/2/3*           |
| 115         | 2x12 / 42          | 2x16.20             | 2             | 030-7228.0  | 1/2/3*           |
| 115         | 2x15 / 33          | 2x20.40             | 2             | 030-7229.0  | 1/2/3*           |
| 115         | 2x18 / 28          | 2x24.20             | 2             | 030-7230.0  | 1                |
| 115         | 2x24 / 21          | 2x32.10             | 2             | 030-7231.0  | 1                |
| 2x115       | 6 / 166            | 8.50                | 3             | 030-5693.0  | 1/2/3*           |
| 2x115       | 9 / 111            | 12.45               | 3             | 030-5696.0  | 1/2/3*           |
| 2x115       | 12 / 84            | 16.30               | 3             | 030-5699.0  | 1/2/3*           |
| 2x115       | 15 / 66            | 20.20               | 3             | 030-5702.0  | 1/2/3*           |
| 2x115       | 18 / 55            | 24.20               | 3             | 030-5705.0  | 1/2/3*           |
| 2x115       | 24 / 42            | 32.20               | 3             | 030-5711.0  | 1/2/3*           |
| 2x115       | 2x6 / 84           | 2x8.30              | 4             | 030-5716.0  | 1/2/3*           |
| 2x115       | 2x9 / 55           | 2x11.90             | 4             | 030-5719.0  | 1/2/3*           |
| 2x115       | 2x12 / 42          | 2x16.20             | 4             | 030-5722.0  | 1/2/3*           |
| 2x115       | 2x15 / 33          | 2x20.40             | 4             | 030-5725.0  | 1/2/3*           |
| 2x115       | 2x18 / 28          | 2x24.20             | 4             | 030-5728.0  | 1                |
| 2x115       | 2x24 / 21          | 2x32.10             | 4             | 030-5734.0  | 1                |

### Mechanical



### Schematics



**\*NOTE:** When checking the approval status of this product with VDE, add the prefix "BV" and the suffix "R" 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.**