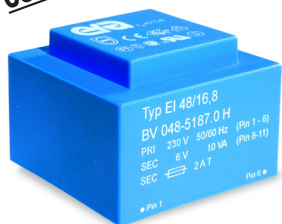


LAMINATED TRANSFORMERS

Type EI48 / 16.8 - 10VA



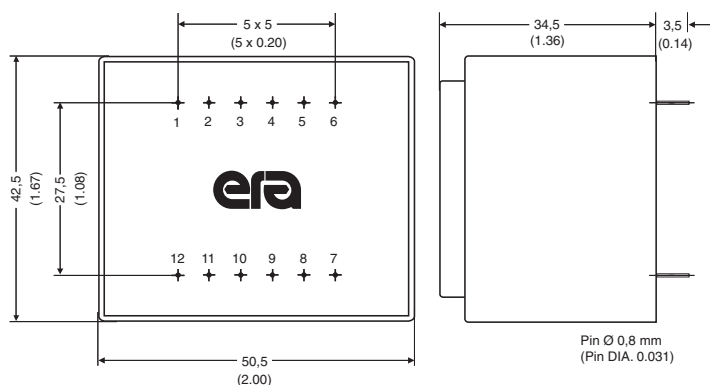
AGENCY APPROVALS CE

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

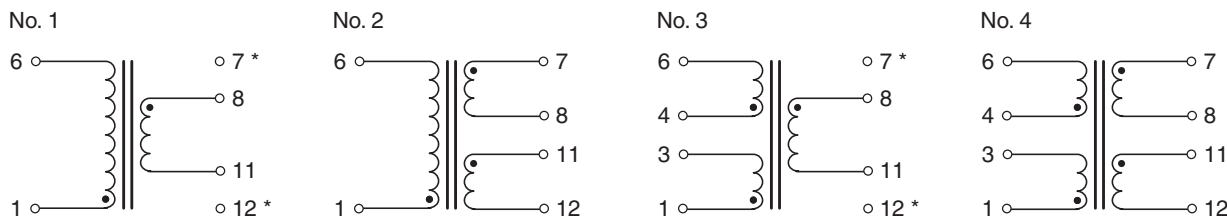
3. EN61558 **IEC** 10 **VDE**

- ⊕ Frequency 50/60Hz
- ⊕ Potted under vacuum
- ⊕ Split-bobbin
- ⊕ Temperature class ta 40°C/B
- ⊕ Non-short-circuit-proof
- ⊕ Weight: 0.295kg
- ⊕ Packaging unit: 35 pieces

Mechanical



Schematics



* Empty-Pin

Primary (V)	Secondary (V / mA)	No-Load Voltage (V)	Schematic No.	Part Number	Agency Approvals
230	6 / 1666	7.90	1	048-5187.0	1/3*
230	9 / 1111	12.00	1	048-5190.0	1/3*
230	12 / 834	15.70	1	048-5193.0	1/3*
230	15 / 666	19.20	1	048-5196.0	1/3*
230	18 / 555	22.90	1	048-5199.0	1/3*
230	24 / 416	30.60	1	048-5205.0	1/3*
230	2x6 / 834	2x8.10	2	048-5210.0	1/3*
230	2x9 / 555	2x11.60	2	048-5213.0	1/3*
230	2x12 / 416	2x15.70	2	048-5216.0	1/3*
230	2x15 / 333	2x19.50	2	048-5219.0	1/3*
230	2x18 / 277	2x23.50	2	048-5222.0	1/3*
230	2x24 / 208	2x30.00	2	048-5228.0	1
115	6 / 1666	7.90	1	048-5049.0	1/3*
115	9 / 1111	12.00	1	048-5052.0	1/3*
115	12 / 834	15.70	1	048-5055.0	1/3*
115	15 / 666	19.20	1	048-5058.0	1/3*
115	18 / 555	22.90	1	048-5061.0	1/3*
115	24 / 416	30.60	1	048-5067.0	1/3*
115	2x6 / 834	2x8.10	2	048-5072.0	1/3*
115	2x9 / 555	2x11.60	2	048-5075.0	1/3*
115	2x12 / 416	2x15.70	2	048-5078.0	1/3*
115	2x15 / 333	2x19.50	2	048-5081.0	1/3*
115	2x18 / 277	2x23.50	2	048-5084.0	1/3*
115	2x24 / 208	2x30.00	2	048-5090.0	1
2x115	6 / 1666	7.90	3	048-5325.0	1/3*
2x115	9 / 1111	12.00	3	048-5328.0	1/3*
2x115	12 / 834	15.70	3	048-5331.0	1/3*
2x115	15 / 666	19.20	3	048-5334.0	1/3*
2x115	18 / 555	22.90	3	048-5337.0	1/3*
2x115	24 / 416	30.60	3	048-5343.0	1/3*
2x115	2x6 / 834	2x8.10	4	048-5348.0	1/3*
2x115	2x9 / 555	2x11.60	4	048-5351.0	1/3*
2x115	2x12 / 416	2x15.70	4	048-5354.0	1/3*
2x115	2x15 / 333	2x19.50	4	048-5357.0	1/3*
2x115	2x18 / 277	2x23.50	4	048-5360.0	1/3*
2x115	2x24 / 208	2x30.00	4	048-5366.0	1

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