

LAMINATED TRANSFORMERS

Type EI42 / 14.8 - 5VA









AGENCY APPROVALS 

1. UL 506, File E113449  

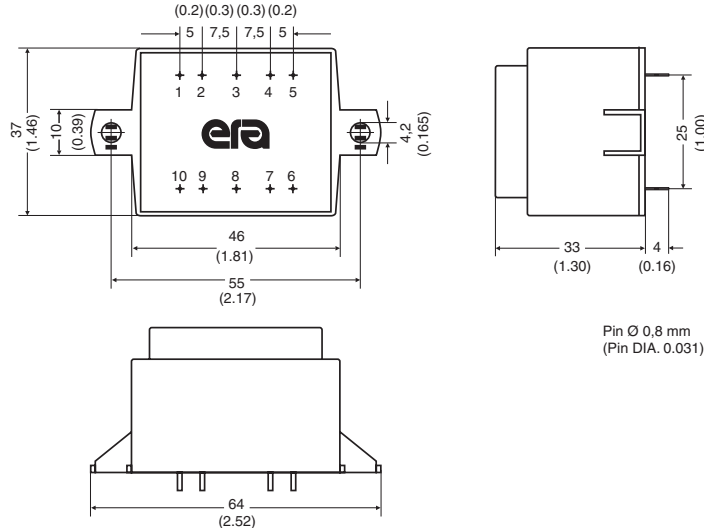
3. EN61558  

Primary (V)	Secondary (V / mA)	No-Load Voltage (V)	Schematic No.	Part Number	Agency Approvals
230	6 / 834	8.10	1	042-5381.0	1/3*
230	9 / 556	12.00	1	042-5382.0	1/3*
230	12 / 417	15.50	1	042-5383.0	1/3*
230	15 / 334	19.20	1	042-5384.0	1/3*
230	18 / 278	23.20	1	042-5385.0	1/3*
230	24 / 208	30.50	1	042-5386.0	1/3*
230	2x6 / 417	2x7.80	2	042-5387.0	1/3*
230	2x9 / 278	2x11.60	2	042-5388.0	1/3*
230	2x12 / 208	2x15.20	2	042-5389.0	1/3*
230	2x15 / 167	2x19.40	2	042-5390.0	1/3*

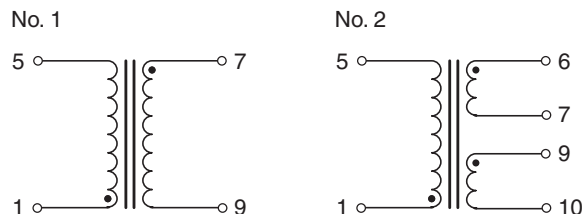
-  Frequency 50/60Hz
-  Potted under vacuum
-  Split-bobbin
-  Temperature class ta 70°C/B
-  Weight: 0.2kg
-  Packaging unit: 15 pieces (tray)

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

Mechanical



Schematics



LAMINATED TRANSFORMERS

Type EI48 / 16.8 - 10VA









AGENCY APPROVALS 

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

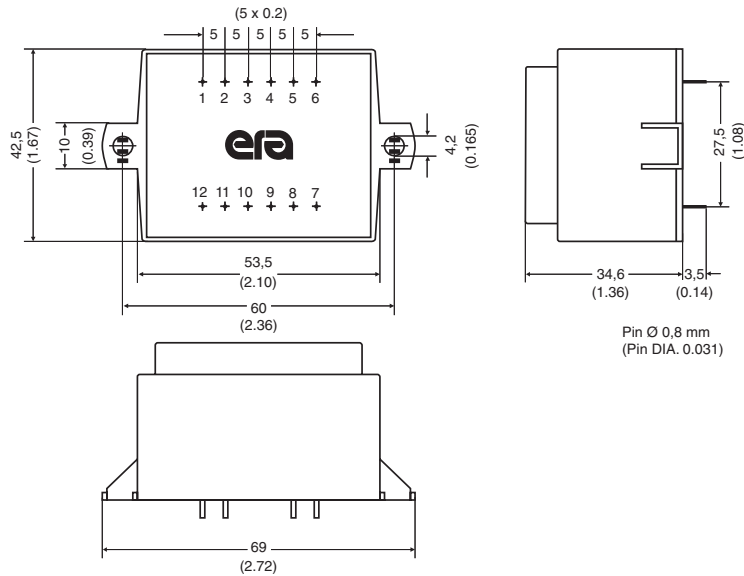
3. EN61558  

Primary (V)	Secondary (V / mA)	No-Load Voltage (V)	Schematic No.	Part Number	Agency Approvals
230	6 / 1666	7.90	1	048-5381.0	1/3*
230	9 / 1111	12.00	1	048-5382.0	1/3*
230	12 / 834	15.70	1	048-5383.0	1/3*
230	15 / 666	19.20	1	048-5384.0	1/3*
230	18 / 555	22.90	1	048-5385.0	1/3*
230	24 / 416	30.60	1	048-5386.0	1/3*
230	2x6 / 834	2x7.90	2	048-5387.0	1/3*
230	2x9 / 555	2x12.00	2	048-5388.0	1/3*
230	2x12 / 416	2x15.70	2	048-5389.0	1/3*
230	2x15 / 333	2x19.20	2	048-5390.0	1/3*

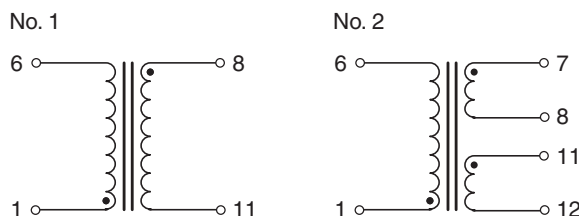
-  Frequency 50/60Hz
-  Potted under vacuum
-  Split-bobbin
-  Temperature class ta 40°C/B
-  Weight: 0.295kg
-  Packaging unit: 10 pieces (tray)

***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.**

Mechanical



Schematics



LAMINATED TRANSFORMERS

Type EI54 / 18.8 - 16VA









AGENCY APPROVALS 

1. UL 506, File E113449 

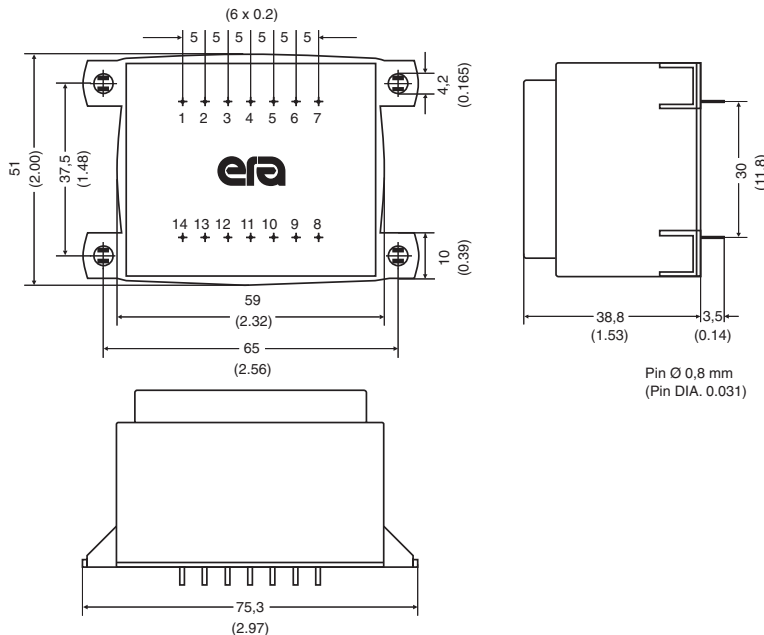
3. EN61558  

Primary (V)	Secondary (V / mA)	No-Load Voltage (V)	Schematic No.	Part Number	Agency Approvals
230	6 / 2666	7.60	1	054-5381.0	1/3*
230	9 / 1777	11.30	1	054-5382.0	1/3*
230	12 / 1333	14.90	1	054-5383.0	1/3*
230	15 / 1066	18.40	1	054-5384.0	1/3*
230	18 / 888	22.40	1	054-5385.0	1/3*
230	24 / 666	29.60	1	054-5386.0	1/3*
230	2x6 / 1333	2x7.70	2	054-5387.0	1/3*
230	2x9 / 888	2x11.40	2	054-5388.0	1/3*
230	2x12 / 666	2x15.00	2	054-5389.0	1/3*
230	2x15 / 533	2x18.70	2	054-5390.0	1/3*

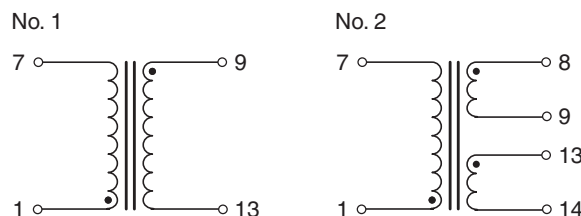
*NOTE: When checking the approval status of this product with VDE, add the prefix "BV" and the suffix "K" to the orderable Part Number (these letters will also be found on the part label). **The prefix and suffix are not part of the orderable Part Number.**

-  Frequency 50/60Hz
-  Potted under vacuum
-  Split-bobbin
-  Temperature class ta 40°C/B
-  Weight: 0.43kg
-  Packaging unit: 10 pieces (tray)

Mechanical



Schematics



LAMINATED TRANSFORMERS

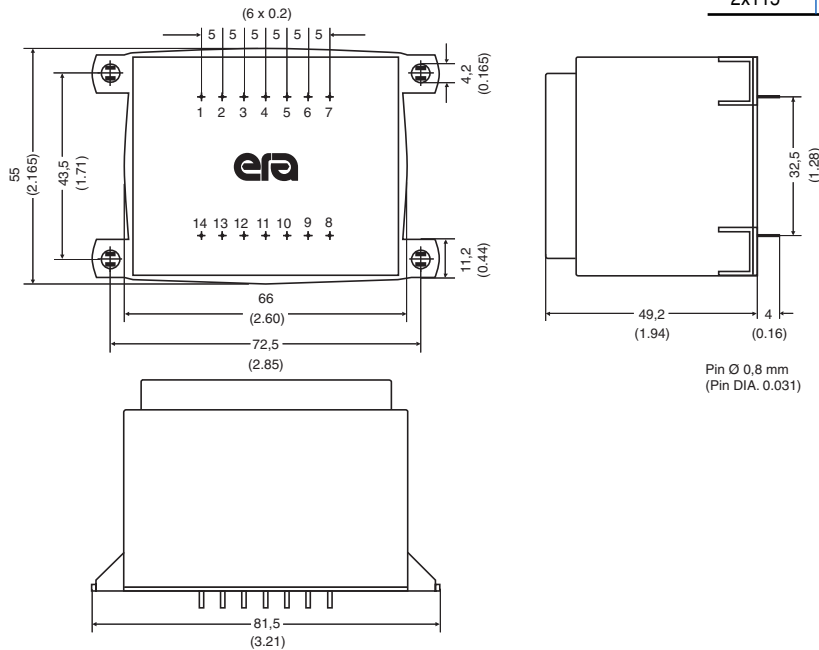
Type EI60 / 25.5 - 25VA



- Frequency 50/60Hz
- Potted under vacuum
- Split-bobbin
- Temperature class ta 40°C/B
- Weight: 0.67kg
- Packaging unit: 6 pieces (tray)

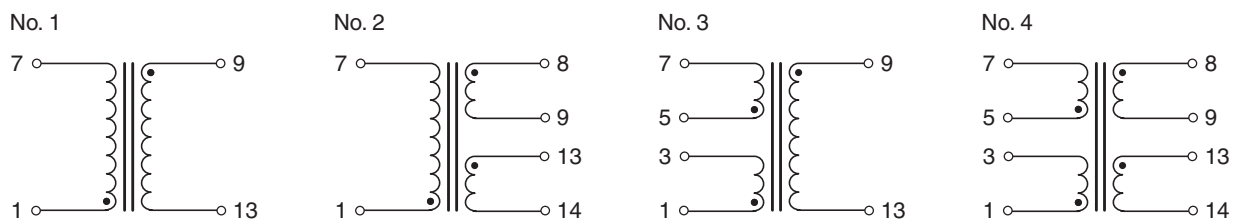
Primary (V)	Secondary (V / mA)	No-Load Voltage (V)	Schematic No.	Part Number	Agency Approvals
230	6 / 4170	6.90	1	060-0201.0	3*
230	9 / 2780	10.30	1	060-0202.0	3*
230	12 / 2080	13.60	1	060-0203.0	3*
230	15 / 1670	17.00	1	060-0204.0	3*
230	18 / 1390	20.50	1	060-0205.0	3*
230	24 / 1040	27.00	1	060-0206.0	3*
230	2x6 / 2080	2x6.90	2	060-0207.0	3*
230	2x9 / 1390	2x10.50	2	060-0208.0	3*
230	2x12 / 1040	2x13.60	2	060-0209.0	3*
230	2x15 / 830	2x17.30	2	060-0210.0	3*
2x115	6 / 4170	6.90	3	060-0272.0	3*
2x115	9 / 2780	10.30	3	060-0273.0	3*
2x115	12 / 2080	13.60	3	060-0274.0	3*
2x115	15 / 1670	17.00	3	060-0275.0	3*
2x115	18 / 1390	20.50	3	060-0276.0	3*
2x115	24 / 1040	27.00	3	060-0277.0	3*
2x115	2x6 / 2080	2x6.90	4	060-0278.0	3*
2x115	2x9 / 1390	2x10.50	4	060-0279.0	3*
2x115	2x12 / 1040	2x13.60	4	060-0280.0	3*
2x115	2x15 / 830	2x17.30	4	060-0281.0	3*

Mechanical



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

Schematics



LAMINATED TRANSFORMERS

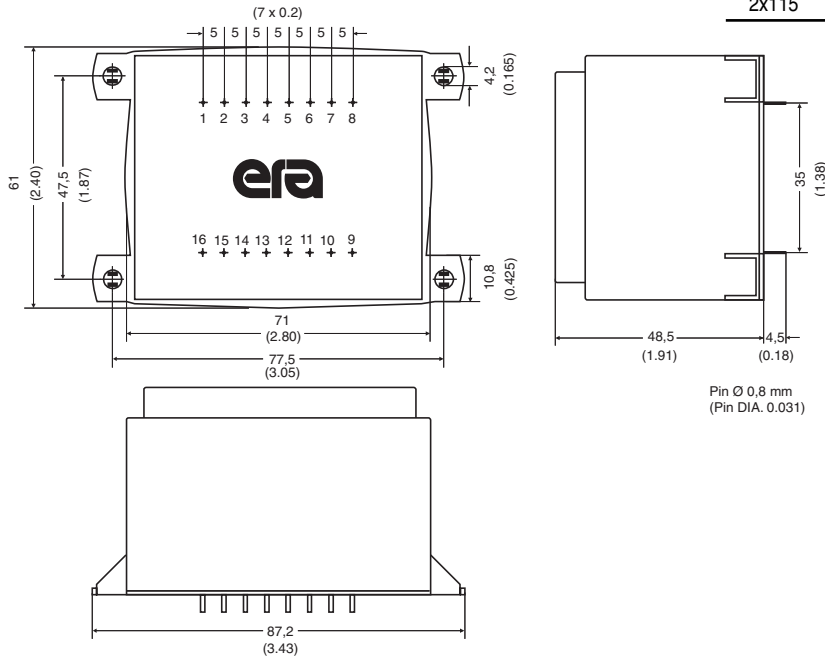
Type EI66 / 23 - 36VA



- Frequency 50/60Hz
- Potted under vacuum
- Split-bobbin
- Temperature class ta 40°C/B
- Weight: 0.75kg
- Packaging unit: 6 pieces (tray)

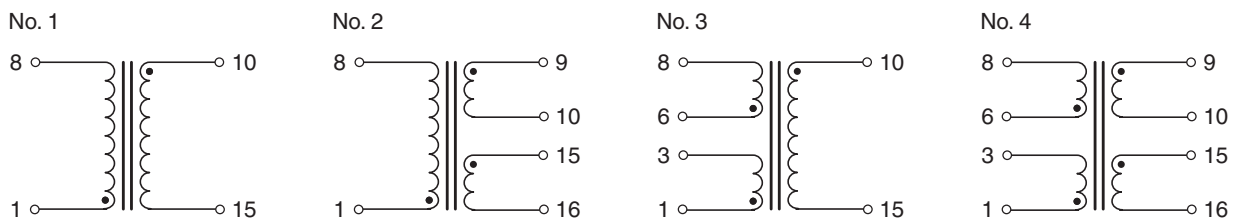
Primary (V)	Secondary (V / mA)	No-Load Voltage (V)	Schematic No.	Part Number	Agency Approvals
230	6 / 6000	6.90	1	066-0131.0	3*
230	9 / 4000	10.30	1	066-0132.0	3*
230	12 / 3000	13.60	1	066-0133.0	3*
230	15 / 2400	17.00	1	066-0134.0	3*
230	18 / 2000	20.50	1	066-0135.0	3*
230	24 / 1500	27.00	1	066-0136.0	3*
230	2x6 / 3000	2x6.90	2	066-0137.0	3*
230	2x9 / 2000	2x10.50	2	066-0138.0	3*
230	2x12 / 1500	2x13.60	2	066-0139.0	3*
230	2x15 / 1200	2x17.30	2	066-0140.0	3*
2x115	6 / 6000	6.90	3	066-0226.0	3*
2x115	9 / 4000	10.30	3	066-0227.0	3*
2x115	12 / 3000	13.60	3	066-0228.0	3*
2x115	15 / 2400	17.00	3	066-0229.0	3*
2x115	18 / 2000	20.50	3	066-0230.0	3*
2x115	24 / 1500	27.00	3	066-0231.0	3*
2x115	2x6 / 3000	2x6.90	4	066-0232.0	3*
2x115	2x9 / 2000	2x10.50	4	066-0233.0	3*
2x115	2x12 / 1500	2x13.60	4	066-0234.0	3*
2x115	2x15 / 1200	2x17.30	4	066-0235.0	3*

Mechanical



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

Schematics









LAMINATED TRANSFORMERS

Type EI66 / 34.7 - 50VA (230V)

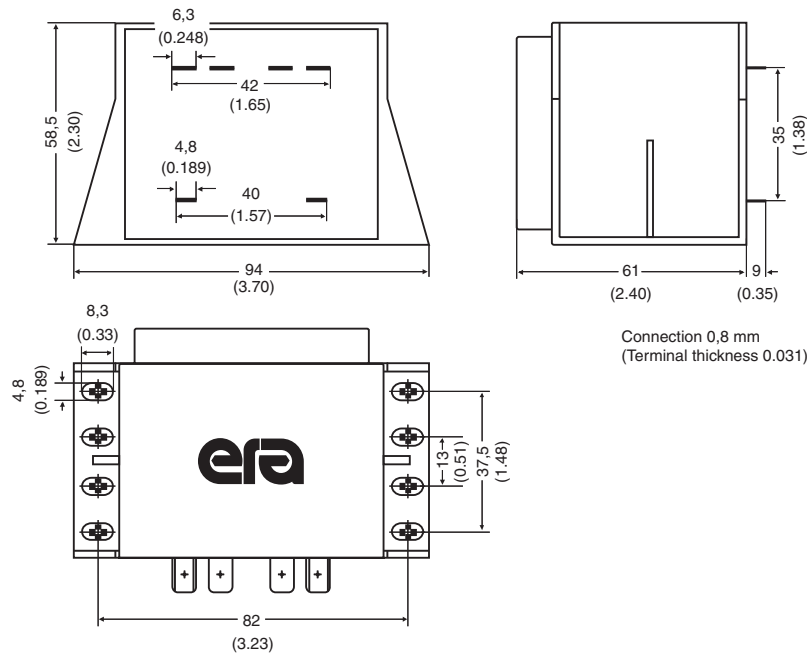


Primary (V)	Secondary (V / mA)	No-Load Voltage (V)	Schematic No.	Part Number	Agency Approvals
230	6 / 8333	7.20	1	066-0141.0	3*
230	9 / 5560	10.40	1	066-0142.0	3*
230	12 / 4170	13.40	1	066-0143.0	3*
230	15 / 3330	17.00	1	066-0144.0	3*
230	18 / 2780	20.50	1	066-0145.0	3*
230	24 / 2080	27.10	1	066-0146.0	3*
230	2x6 / 4170	2x7.00	2	066-0147.0	3*
230	2x9 / 2780	2x10.40	2	066-0148.0	3*
230	2x12 / 2080	2x13.60	2	066-0149.0	3*
230	2x15 / 1670	2x17.60	2	066-0150.0	3*

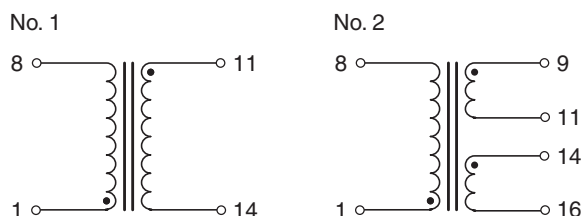
*NOTE: When checking the approval status of this product with VDE, add the prefix "BV" and the suffix "B" to the orderable Part Number (these letters will also be found on the part label). The prefix and suffix are not part of the orderable Part Number.

-  Frequency 50/60Hz
-  Potted under vacuum
-  Split-bobbin
-  Temperature class ta 40°C/B
-  Weight: 1.04kg
-  Packaging unit: 6 pieces (tray)

Mechanical



Schematics



LAMINATED TRANSFORMERS

Type EI66 / 34.7 - 50VA (2x115V)

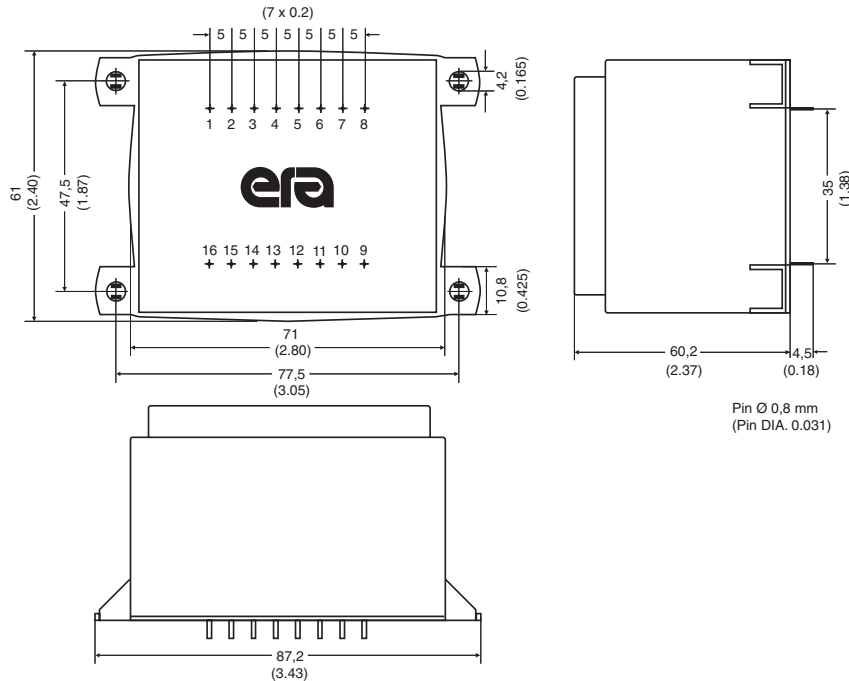


Primary (V)	Secondary (V / mA)	No-Load Voltage (V)	Schematic No.	Part Number	Agency Approvals
2x115	6 / 8333	7.20	1	066-0236.0	3*
2x115	9 / 5560	10.40	1	066-0237.0	3*
2x115	12 / 4170	13.40	1	066-0238.0	3*
2x115	15 / 3330	17.00	1	066-0239.0	3*
2x115	18 / 2780	20.50	1	066-0240.0	3*
2x115	24 / 2080	27.10	1	066-0241.0	3*
2x115	2x6 / 4170	2x7.00	2	066-0242.0	3*
2x115	2x9 / 2780	2x10.40	2	066-0243.0	3*
2x115	2x12 / 2080	2x13.60	2	066-0244.0	3*
2x115	2x15 / 1670	2x17.60	2	066-0245.0	3*

- ⊕ Frequency 50/60Hz
- ⊕ Potted under vacuum
- ⊕ Split-bobbin
- ⊕ Temperature class ta 40°C/B
- ⊕ Weight: 1.04kg
- ⊕ Packaging unit: 6 pieces (tray)

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

Mechanical



Schematics

