

Step Down Auto Transformers Chassis Mount

BUY DIRECT

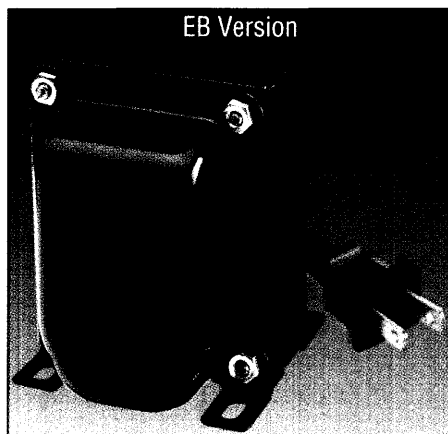


Available with Receptacle and Line Cord or Leads

Signal's auto transformers provide the user the capability of adapting voltages for worldwide applications.

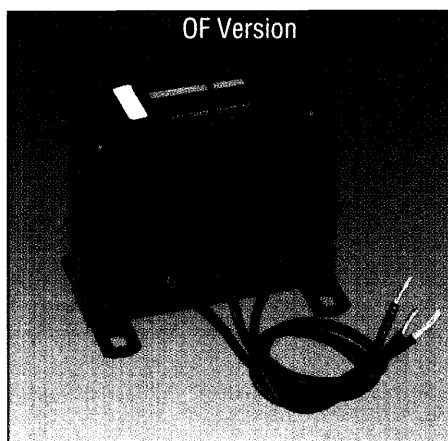
General Specifications

- **Power** – 100 VA to 2000 VA
- **Voltage** – EB version (230V to 115V - 50/60 Hz)
OF version (230V to 115V or 115V to 230V - 50/60 Hz)
- **Connections** – EB version (receptacle and 2-prong line cord)
OF version (8 inch long leads)
- **Insulation** – Class A insulation (105°C)



EB Version

| Part No. | VA (Size) | Width | Depth | Height | Mtg. Centers | Wgt |
|----------|-----------|-------------------|------------------|------------------|--------------------------------|--------------------|
| 110 | 100 | 1.87" 47.6mm | 2.37" 60.3mm | 2.50" 63.5mm | 1.50 x 1.68" 38.1 x 42.8mm | 1.5 lbs 0.68 kg |
| 112 | 120 | 2.87" 73.0mm | 2.12" 54.0mm | 3.50" 88.9mm | 2.25 x 1.75" 57.2 x 44.5mm | 3.0 lbs 1.36 kg |
| 115 | 150 | 2.87" 73.0mm | 3.37" 85.7mm | 3.50" 88.9mm | 2.25 x 2.00" 57.2 x 50.8mm | 3.5 lbs 1.59 kg |
| 120 | 200 | 2.87" 73.0mm | 3.50" 88.9mm | 3.50" 88.9mm | 2.25 x 2.12" 57.2 x 54.0mm | 4.0 lbs 1.81 kg |
| 125 | 250 | 2.87" 73.0mm | 3.87" 98.4mm | 3.50" 88.9mm | 2.25 x 2.50" 57.2 x 63.5mm | 4.8 lbs 2.18 kg |
| 130 | 300 | 3.25" 82.6mm | 3.87" 98.4mm | 3.87" 98.4mm | 2.50 x 2.43" 63.5 x 61.9mm | 5.5 lbs 2.49 kg |
| 150 | 500 | 3.25" 82.6mm | 4.87" 123.8mm | 3.87" 98.4mm | 2.50 x 3.43" 63.5 x 87.3mm | 8 lbs 3.63 kg |
| 175 | 750 | 3.25" 82.6mm | 5.87" 149.2mm | 3.87" 98.4mm | 2.50 x 4.43" 63.5 x 112.7mm | 11 lbs 5.00 kg |
| 1100 | 1000 | 4.50" 114.3mm | 5.12" 130.2mm | 5.50" 139.7mm | 3.50 x 3.50" 88.9 x 88.9mm | 14 lbs 6.35 kg |
| 1150 | 1500 | 4.50" 114.3mm | 6.12" 155.6mm | 5.50" 139.7mm | 3.50 x 4.50" 88.9 x 114.3mm | 20 lbs 9.07 kg |
| 1200 | 2000 | 4.50" 114.3 mm | 7.12" 181.0mm | 5.50" 139.7mm | 3.50 x 5.50" 88.9 x 139.7mm | 26 lbs 11.79 kg |



OF Version

| Part No. | VA (Size) | Width | Depth | Height | Mtg. Centers | Wgt |
|----------|-----------|------------------|------------------|------------------|---------------------------------|--------------------|
| 110-OF | 100 | 2.25" 57.2mm | 2.00" 50.8mm | 1.93" 49.2mm | 2.81" 71.4mm | 1.3 lbs 0.59 kg |
| 112-OF | 120 | 3.37" 85.7mm | 2.50" 63.5mm | 2.87" 73.0mm | 2.81 x 1.87" 71.4 x 47.6mm | 2.5 lbs 1.13 kg |
| 115-OF | 150 | 3.37" 85.7mm | 2.75" 69.9mm | 2.87" 73.0mm | 2.81 x 2.12" 71.4 x 54.0mm | 3.0 lbs 1.36 kg |
| 120-OF | 200 | 3.37" 85.7mm | 2.87" 73.0mm | 2.87" 73.0mm | 2.81 x 2.25" 71.4 x 57.2mm | 3.5 lbs 1.59 kg |
| 125-OF | 250 | 3.37" 85.7mm | 3.25" 82.6mm | 2.87" 73.0mm | 2.81 x 2.62" 71.4 x 66.7mm | 4.2 lbs 1.90 kg |
| 130-OF | 300 | 3.75" 95.3mm | 3.25" 82.6mm | 3.12" 79.4mm | 3.12 x 2.50" 79.4 x 63.5mm | 5.0 lbs 2.27 kg |
| 150-OF | 500 | 3.75" 95.3mm | 4.25" 107.9mm | 3.12" 79.4mm | 3.12 x 3.50" 79.4 x 88.9mm | 8.0 lbs 3.63 kg |
| 175-OF | 750 | 3.75" 95.3mm | 5.25" 133.4mm | 3.12" 79.4mm | 3.12 x 4.50" 79.4 x 114.3mm | 11 lbs 5.00 kg |
| 1100-OF | 1000 | 5.25" 133.4mm | 4.50" 114.3mm | 4.37" 111.1mm | 4.37 x 3.12" 111.1 x 79.4mm | 14 lbs 6.35 kg |
| 1150-OF | 1500 | 5.25" 133.4mm | 5.50" 139.7mm | 4.37" 111.1mm | 4.37 x 4.12" 111.1 x 104.8mm | 19 lbs 8.62 kg |
| 1200-OF | 2000 | 5.25" 133.4mm | 6.50" 165.1mm | 4.37" 111.1mm | 4.37 x 5.12" 111.1 x 130.2mm | 25 lbs 11.34 kg |

If you don't see a specific part that meets your requirement, see page 31 for our custom magnetics design data sheet.



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