

## FEATURES

- Enclosed variable transformer
- Surface mounting
- Wire termination
- Includes overload protection
- Clockwise knob rotation
- Single phase
- Single output
- Primary voltage rating of 240 V
- Secondary voltage rating of 0 - 240 V, 0 - 270 V
- Power rating of 4.8 KVA
- Primary current rating of 20 A
- Operating frequency range of 50 - 60 Hz
- Weight of 15.3 kg
- Measures 225 mm x 225 mm x 190 mm

## RS PRO 1 Phase 4.8KVA Variac, 1 Output, 240V, 20A

RS Stock No.: 890-2816



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

### Product Description

Use this robust variac transformer from RS PRO to adjust the AC voltage on your electronic devices. Featuring a long life span and requiring almost zero maintenance, it's easy to mount in a variety of ways – surface, floor or wall – using the screw terminals provided. This transformer has a silver-plated commutator that gives a smooth linear output without any waveform distortion. It has integrated overload protection as well as a low operating torque and a low magnetising current, so you're assured a safe and efficient product. Effective regulation is provided thanks to the continuously variable alternating current output voltage with overvoltage tap.

### General Specifications

<b>Number of Outputs</b>	1
<b>Knob Rotation</b>	Clockwise
<b>Construction</b>	Enclosed
<b>Protection Features</b>	Overload protection
<b>Applications</b>	Industrial and domestic

### Electrical Specifications

<b>Number of Phases</b>	1
<b>Power Rating</b>	4.8kVA
<b>Primary Voltage Rating</b>	240V
<b>Secondary Voltage Rating</b>	0V to 240V, 0V to 270V
<b>Primary Current Rating</b>	20A
<b>Maximum Operating Frequency</b>	50Hz
<b>Minimum Operating Frequency</b>	60Hz
<b>Termination Type</b>	Wire Termination

**Mechanical Specifications**

<b>Mounting Type</b>	Surface Mount
<b>Dimensions</b>	225mm x 225mm x 190mm
<b>Depth</b>	190mm
<b>Length</b>	225mm
<b>Width</b>	225mm
<b>Weight</b>	15.3kg

**Approvals**

<b>Compliance/Certifications</b>	EN61340
<b>Standards Met</b>	RoHS