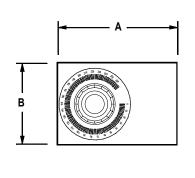
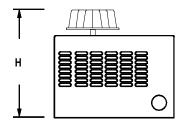
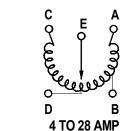
## A TO 28 AMP UNITS

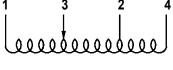




0.7 TO 3 AMP UNITS

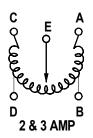
INPUT: 240V 1 Ph 50/60Hz AT 1-2 OR 1-4 OUTPUT: 0-270V OR 0-240 AT 1-3 INPUT 240 V AT C-A OR C-B OUTPUT 0-240 OR 0-270 AT C-E





0.7 AMP

INPUT 240 V AT C-A OR C-B OUTPUT 0-240 OR 0-270 AT C -E



CONNECTION ARRANGEMENT

## **RS Part Output** Weight Code **Amps** Kgs C D Ε Α В Type Н WCV0.7E-1 8902799 0.7 125 96 120 WCV2E-1 8902793 2 160 130 160 3.8 WCV3E-1 8902803 3 160 130 160 4.5 WCV5E-1 8902806 5 175 175 146 140 146 35 10 8.7 WCV8E-1 8902800 8 175 175 146 146 35 170 10 8.7 WCV10E-1 8902819 10 175 175 146 146 35 170 10 9.2 WCV15E-1 8902812 15 225 225 176 176 40 190 11 16 WCV20E-1 8902816 20 225 225 176 176 40 190 11 18 WCV28E-1 8902825 28 300 300 238 238 70 225 13 26 Document Ref

RS/SI/VE

REV1 June 2016

## ENCLOSED VARIABLE TRANSFORMERS INSTALLATION AND SAFETY INSTRUCTIONS

- 1. Read all of these instructions before you use the transformer.
- 2. This transformer is not designed to provide mains isolation.
- 3. Variable transformers operate at mains voltage.

  DO NOT EXCEED THE MAXIMUM VOLTAGE AND CURRENT RATING.
- 4. Installation connection and maintenance should only be carried out by suitably qualified personel.
- 5. When connected to the electrical supply the terminals, brushes and track face are at mains potential with a potentially lethal voltage.
- 6.The output from the transformer must always be applied across the load.
  Never connect the transformer in series with the load.
- 7. The carbon brush should be inspected for damage or wear, faulty our worn brushes will result in damage to the windings.
- 8. This transformer must be earthed using the earth studs provided
- The E terminal is the output from the transformer and must not be earthed.
- 10 The transformer is Class 1 insulated and must not be tested on Portable Appliance Testers as Class 2 products.

Flash test only at 2kV between the windings and earth .

