



Iss 1 10/01/12

## PRODUCT DATASHEET

#### **3VA PCB MOUNTED TRANSFORMER**



Designed, manufactured and tested in accordance with;

BS3535, EN60742\*, EN61558\*, EN60950

CE Marked

Single 230V or Dual 115V primaries

Comprehensive choice of secondary voltages

Flame retardant bobbins and shrouds

Fully shrouded construction

Weight	0.140	Kg	
Typical Regulation	20	%	
Frequency	50/60	Hz	
Max Ambient	25	°C	
Bobbin Material	UL94-V0 Class "B" 130°C		

Please see sheet 2 for part numbers.

Dagnall Electronics Ltd Tel: +44 (0)117 230 2240 sales@dagnall.co.uk www.dagnall.co.uk TRX Electronics Ltd Tel: (00356)21 663011 info@trxelectronics.com www.trxelectronics.com

<sup>\*</sup> requires additional over-current / over-temperature protection.





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#### **Part Numbers**

Part No	Primary	Secondary	Recommended Secondary Fuse
D3000	230	6+6	0.25A
D3001	230	9+9	0.160A
D3002	230	12+12	0.125A
D3003	230	15+15	0.10A
D3004	115+115	6+6	0.25A
D3005	115+115	9+9	0.160A
D3006	115+115	12+12	0.125A
D3007	115+115	15+15	0.10A

Please see sheets 3 for dimensions and pin outs.

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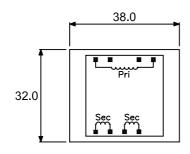


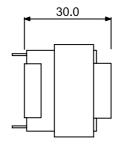


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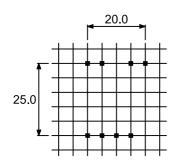
### **3VA PCB MOUNTED TRANSFORMER**

Outline Drawing 230V version





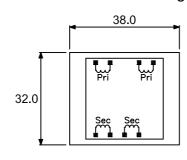
Pin Grid

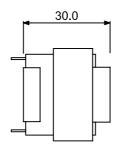


PCB Pins 0.635mm Sq Pin length 5.0mm Hole size 1.0mm

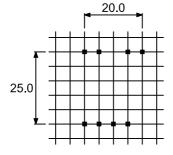
5mm pin grid

Outline Drawing Dual 115V version





Pin Grid



PCB Pins 0.635mm Sq Pin length 5.0mm Hole size 1.0mm

5mm pin grid

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