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Iss 1 13/05/03

PRODUCT DATASHEET

12VA 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	0.4	Kg	
Typical Regulation	12	%	
Frequency	50/60	Hz	
Max Ambient	25	°C	
Bobbin Material	UL94-V0 Class "B" 130°C		

Please see sheet 2 for part numbers.

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^{*} requires additional over-current / over-temperature protection.



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Part Numbers

Part No	Primary	Secondary	Recommended Secondary Fuse
D3016	230	6+6	1A
D3017	230	9+9	0.80A
D3018	230	12+12	0.50A
D3019	230	15+15	0.40A
D3020	115+115	6+6	1A
D3021	115+115	9+9	0.80A
D3022	115+115	12+12	0.50A
D3023	115+115	15+15	0.40A

Please see sheets 3 and 4 for dimensions, pin outs and connection information.

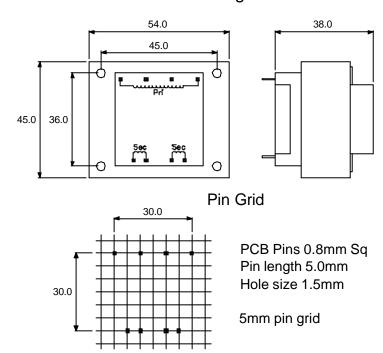
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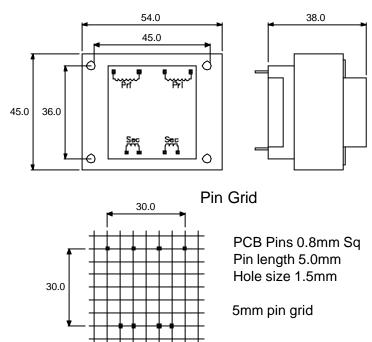
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Outline Drawing 230V version



Outline Drawing Dual 115V version



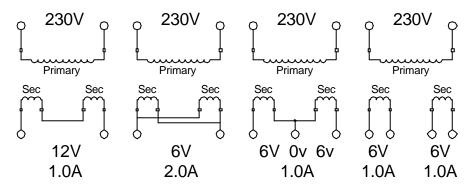
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Issue 1. 14/05/03

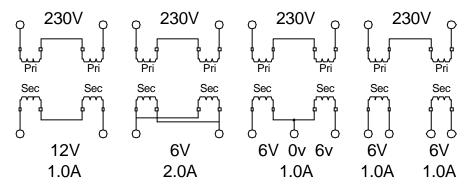
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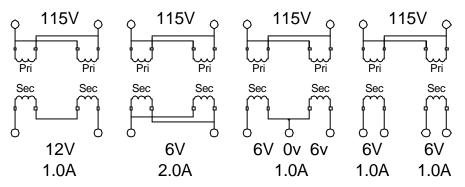
Connection Diagrams for D3016



Connection Diagrams for D3020 - 230V supply



Connection Diagrams for D3020 - 115V supply



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