

PRODUCT DATASHEET

1.5VA PCB MOUNTED ENCAPSULATED TRANSFORMER



Complies with **EN60950 EN60742 EN61558**

UL506 cUL506 & CSA 22.2

Inherently Short circuit proof

CE Marked

Single 230V or Dual 115V primaries

Comprehensive choice of secondary voltages

UL94-V0 Vacuum Encapsulated Construction

Weight	0.070	Kg	
Typical Regulation	40	%	
Frequency	50/60	Hz	
Max Ambient	40	°C	
Bobbin Material	UL94-V0 Class "B" 130		

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

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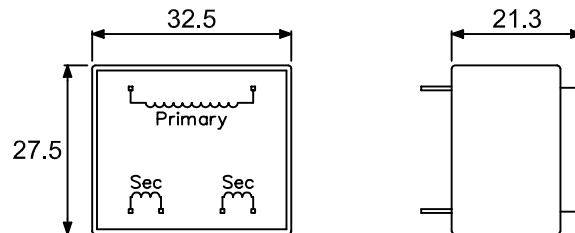
Part Numbers

Part No	Primary	Secondary	Recommended Secondary Fuse
D2005	230	6+6	Not Required, all parts are Inherently Short-Circuit Proof.
D2006	230	8+8	
D2007	230	9+9	
D2008	230	12+12	
D2009	230	15+15	
D2010	230	24+24	
D2011	115+115	6+6	
D2012	115+115	8+8	
D2013	115+115	9+9	
D2014	115+115	12+12	
D2015	115+115	15+15	
D2016	115+115	24+24	

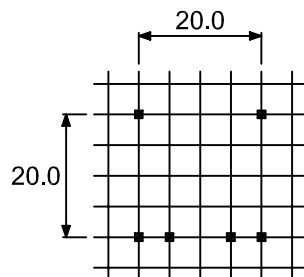
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Outline Drawing 230V version



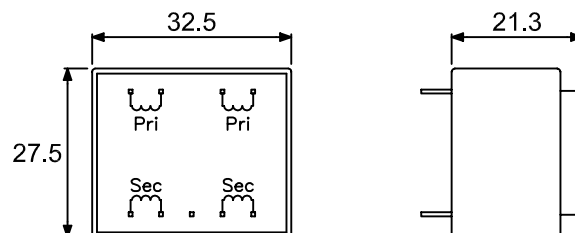
Pin Grid



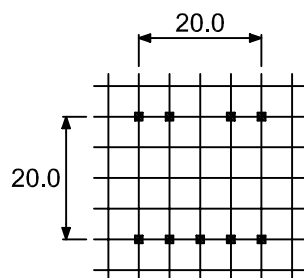
PCB Pins 0.635mm Sq
Pin length 5.0mm
Hole size 1.0mm

5mm pin grid

Outline Drawing dual 115V version



Pin Grid



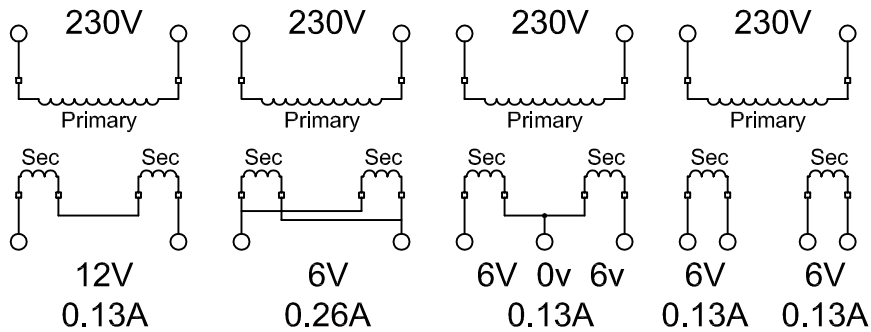
PCB Pins 0.635mm Sq
Pin length 5.0mm
Hole size 1.0mm

5mm pin grid
Note additional secondary
pin, for identification.

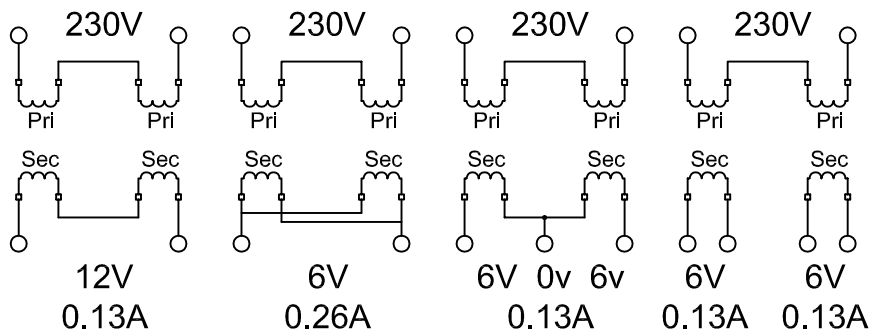
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Connection Diagrams for D2005



Connection Diagrams for D2011 -230V supply



Connection Diagrams for D2011 - 115V supply

