

PRODUCT DATASHEET

3.3VA PCB MOUNTED ENCAPSULATED TRANSFORMER



Complies with **EN60950 EN60742 EN61558**

UL506 cUL506 & CSA 22.2

Short circuit proof via internal PTC

CE Marked

Single 230V Primary

Comprehensive choice of secondary voltages

UL94-V0 Vacuum Encapsulated Construction

Weight	0.14	Kg	
Typical Regulation	30	%	
Frequency	50/60	Hz	
Max Ambient	40	°C	
Bobbin Material	UL94-V0 Class "B" 130		

Part No	Primary	Secondary	Reccomended Secondary Fuse
D2023	230	6+6	0.250AT
D2024	230	8+8	0.200AT
D2025	230	9+9	0.160AT
D2026	230	12+12	0.125AT
D2027	230	15+15	0.100AT
D2028	230	24+24	0.063AT

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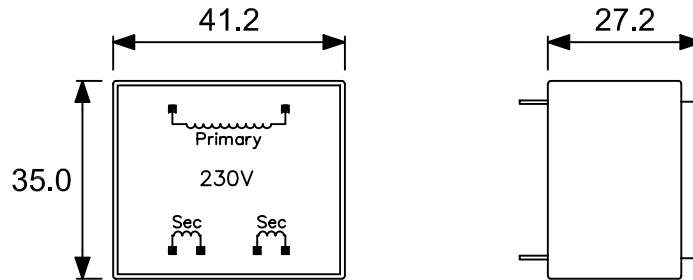
D2029	115 + 115	6+6	0.250AT
D2030	115 + 115	9+9	0.160AT
D2031	115 + 115	12+12	0.125AT

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

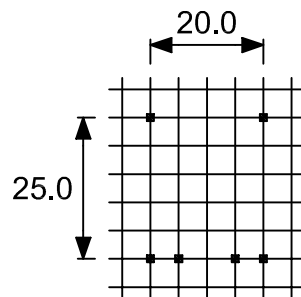
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Outline Drawing 230V version



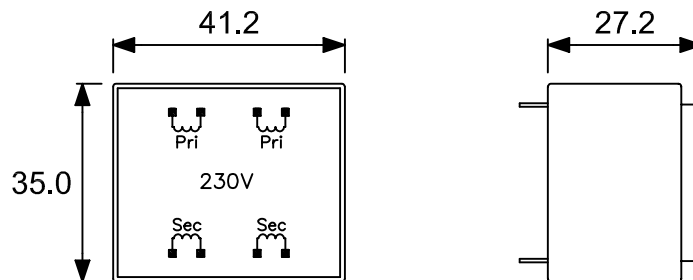
Pin Grid



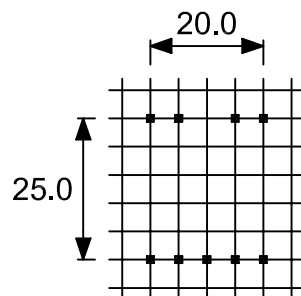
PCB Pins 0.635mm Sq
Pin length 5.0mm
Hole size 1.0mm

5mm pin grid

Outline Drawing 115V version



Pin Grid



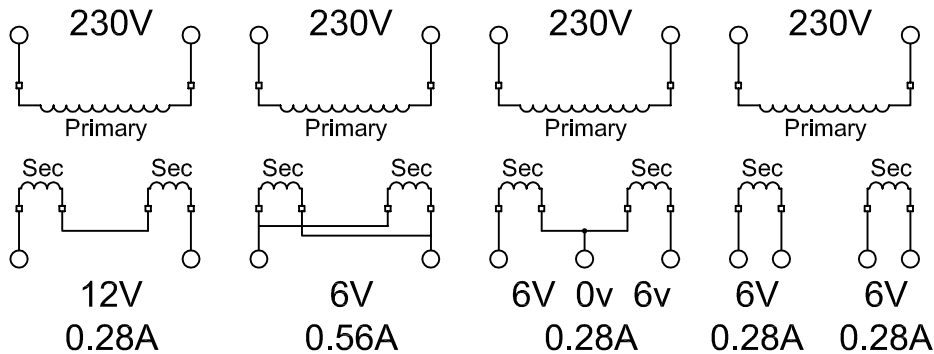
PCB Pins 0.635mm Sq
Pin length 5.0mm
Hole size 1.0mm

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

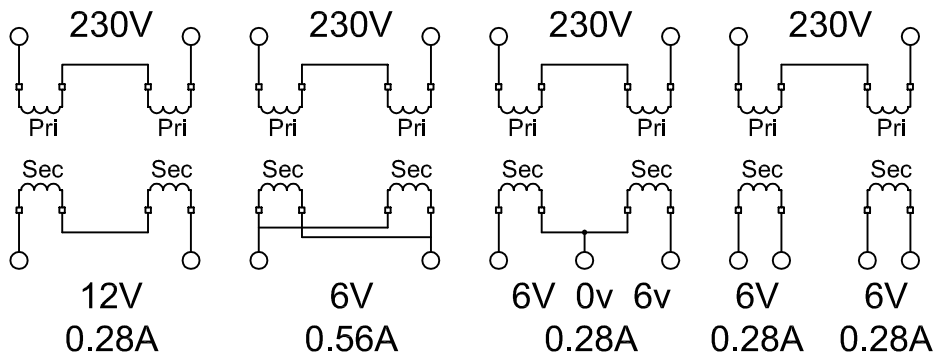
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Connection Diagrams for D2023



Connection Diagrams for D2029 -230V supply



Connection Diagrams for D2029 - 115V supply

