DAGNALL ELECTRONICS LIMITED

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P R O D U C T D A T A S H E E T

20VA CHASSIS MOUNTED TRANSFORMER



- Designed, Manufactured and tested in accordance with **BS3535, EN60742∗ , EN61558∗ , BS415.**
- Dual Primaries. For use with 110, 220, 240 input
- 4000V isolation Primary - Secondary
- Comprehensive choice of Secondary Voltages.
- Fully shrouded double section construction.

Weight	0.68	Kg
Typical Regulation	7.5	%
Frequency	50/60	Hz
Max Ambient	25	^{o}C
Bobbin Material	UL94-HB Class “B” 130^{o}C	

∗requires additional over-current /over-temperature protection.

Please see sheet 2 for part numbers.

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Part Numbers

Part No	Primary	Secondary	Recommended Secondary Fuse
D3647	0-110 0-110-130V	4.5+4.5V	2AT
D3648	0-110 0-110-130V	6+6V	1.6AT
D3649	0-110 0-110-130V	9+9V	1AT
D3650	0-110 0-110-130V	10V	2AT
D3651	0-110 0-110-130V	12+12V	0.8AT
D3652	0-110 0-110-130V	15+15V	0.63AT
D3653	0-110 0-110-130V	18+18V	0.5AT
D3654	0-110 0-110-130V	20+20V	0.5AT
D3655	0-110 0-110-130V	24+24V	0.4AT

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

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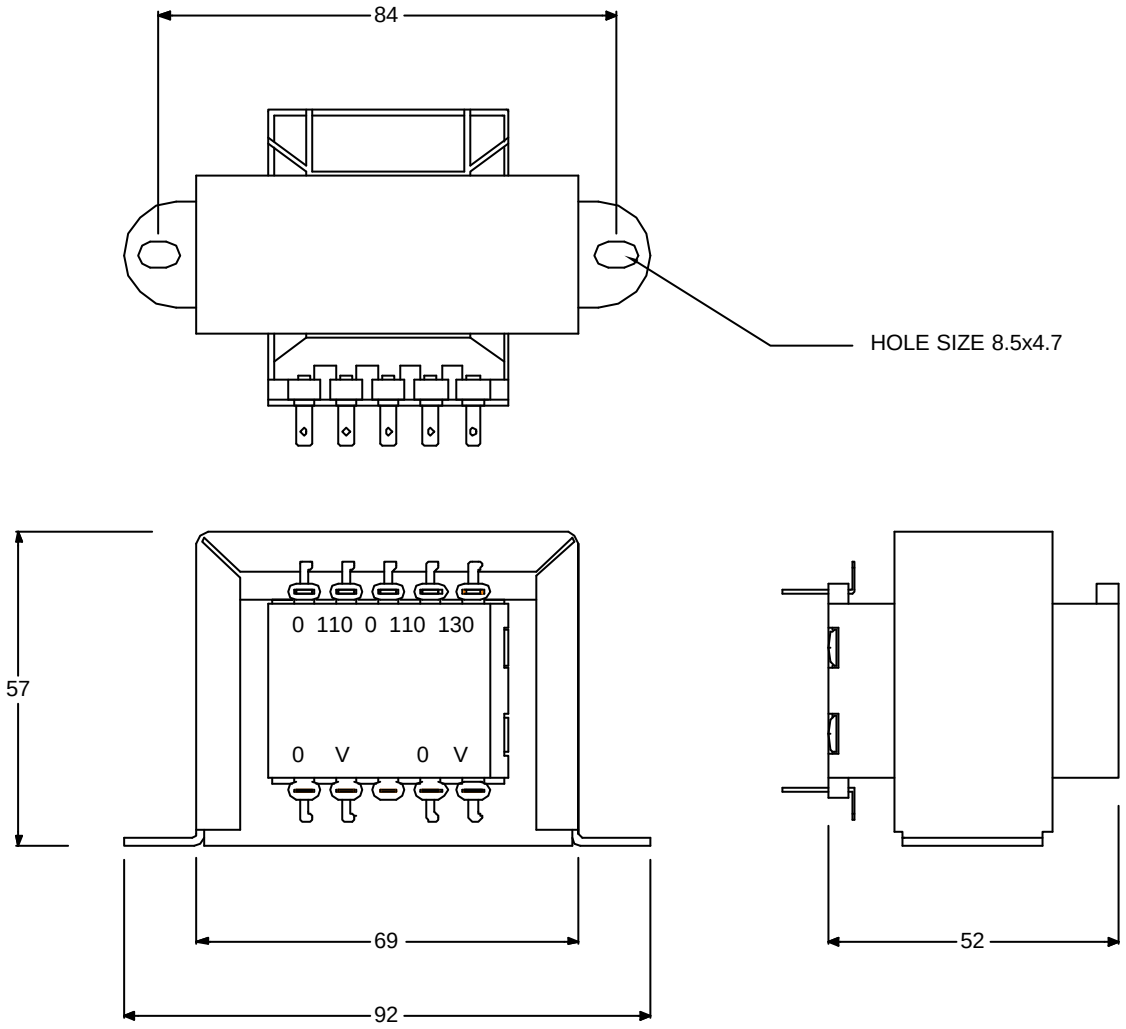
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Outline Drawing



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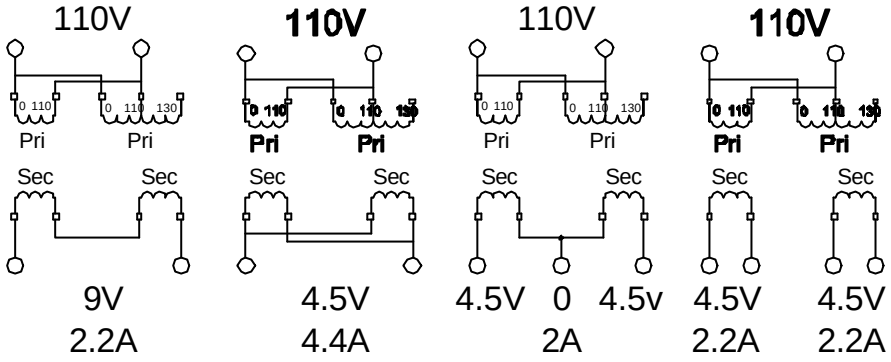
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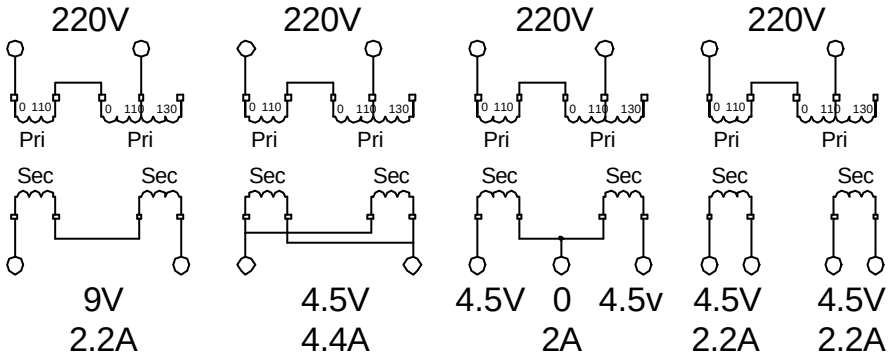
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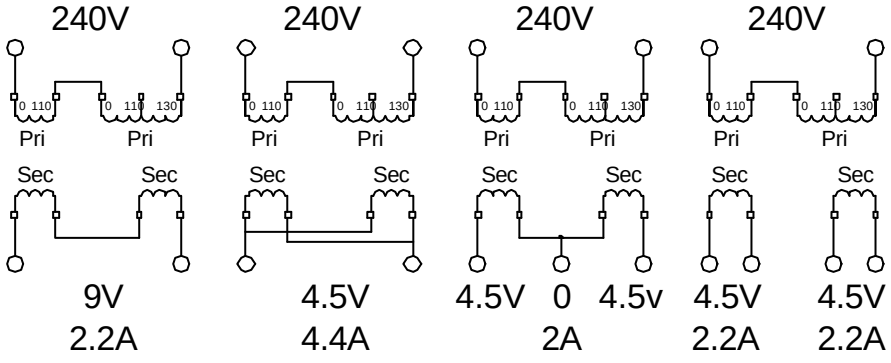
Connection Diagrams for D3647 110V Supply



Connection Diagrams for D3647 - 220V supply



Connection Diagrams for D3647 - 240V supply



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