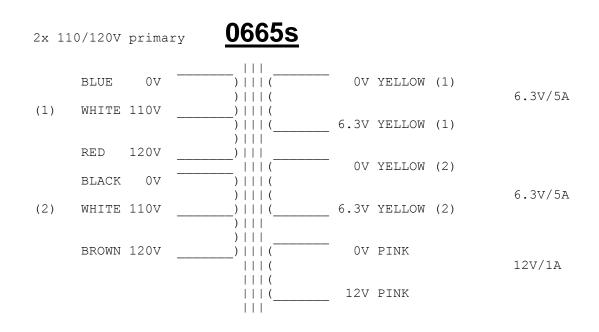
COLOUR CODE



- For 240V: Join RED & BLACK. Use BLUE & BROWN (Isolate both WHITES separately)
- For 120V: Join BLUE & BLACK OV and join RED & BROWN 120V. (Isolate both WHITES)
- For 110V: Join BLUE & BLACK OV and join both WHITES 110V. (Isolate RED & Isolate BROWN)

* FOR PRIMARY WINDING WITH SOLID CORE WIRE AND SLEEVING If the WHITE leads are cut short please ensure the TWO wires inside the Sleeving are joined together in BOTH cases.

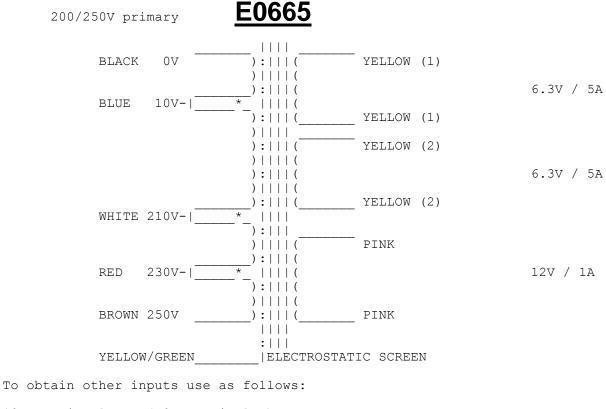
The solid wire inside the sleeving is coated with polyurethane and needs to be stripped away and tinned if the leads are shortened. For secondary windings with solid core leads please follow the same process.

FOR FLEXIBLE LEADS PRIMARY AND SECONDARY: Just cut short and isolate any spare connections

NOTE: A certain amount of mechanical hum is prevalent in mains transformers and can be amplified when bolting to your metal work. Therefore you may find a small rubber gasket or similar material is worth fitting to quieten this hum to its' minimum, but please ensure the frame is grounded to the supply safety earth.

0665 Fairchild 670V3 Heater Transformer.

Heater and relay supply transformer Fairchild 670 Compressor. Drip V3 Fully Shrouded package style "S", Colour coded leads. 50/60 Hz. World Wide primary. Secondary windings: 6.3 V at 5 A, 6.3 at 5A and 12V at 1A. Size "L". For use with Drip Electronics PCB



10V tap in place of 0V terminal thus:

BLUE/BROWN = 240V BLUE/RED = 220V

BLUE/WHITE= 200V

* FOR PRIMARY WINDING WITH SOLID CORE WIRE AND SLEEVING

You will note that the Primary is built up in sections and the two wires in the Blue, White and Red sleeves must always be <u>individually</u> joined to make the primary circuit complete. Spare connections not required can be cut short, each colour joined separately and isolated. The solid wire inside the sleeving is coated with polyurethane and needs to be stripped away and tinned if the leads are shortened.

FOR FLEXIBLE LEADS PRIMARY -

just cut short and isolate (INDIVIDUALLY) any spare connections

<u>Note:</u> A certain amount of mechanical hum is prevalent in mains transformers and can be amplified when bolting to your metal work. Therefore you may find a small rubber gasket or similar material is worth fitting to quieten this hum to its' minimum, but please ensure the frame is grounded to the supply safety earth.

0665 Fairchild 670V3 Heater Transformer.

Heater and relay supply transformer Fairchild 670 Compressor. Drip V3 Fully Shrouded package style "S", Colour coded leads. 50/60 Hz European primary. Secondary windings: 6.3 V at 5 A, 6.3 at 5A and 12V at 1A. Size "L". For use with Drip Electronics PCB