

8899

BLACK	0V	_____)	(_____	0V ORANGE	
		)	( _____	GREY	0.10A
BLUE	10V-	|_JOIN*_	(_____	ct	
		)	( _____	435V ORANGE	
		)	( _____	0V VIOLET	3A
		)	( _____	5V VIOLET	
WHITE	210V-	|_JOIN*_	(_____	0V YELLOW	1.2A
		)	( _____	6.3V YELLOW	
RED	230V-	|_JOIN*_	(_____	0V GREEN/BLACK	0.6A
		)	( _____	3V PINK	
BROWN	250V	_____)	(_____	20V ORANGE/BLACK	
		)	( _____	29V GREY/WHITE	
		)	( _____	38V GREEN	

To obtain other inputs use as follows:

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 individually 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 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 casket 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.