

8785

BLACK	0V	_____)	(_____	0V ORANGE	
		)	( _____		0.15A
BLUE	10V-	_____)	(_____	270V ORANGE	
	|_JOIN*)	(_____		
		)	( _____	0V PINK	
		)	( _____		0.10A
		)	( _____	200V PINK	
)	(_____		
		)	( _____	0V GREY	
		)	( _____		3.00A
WHITE	210V-	_____)	(_____	15V GREY	
	|_JOIN*)	(_____		
		)	( _____	0V YELLOW (1)	
		)	( _____		3.00A
RED	230V-	_____)	(_____	6.3V YELLOW (1)	
	|_JOIN*)	(_____		
		)	( _____	0V YELLOW (2)	
		)	( _____		1.5A
BROWN	250V	_____)	(_____	6.3V YELLOW (2)	

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 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.