

8490

BLACK	0V	_____)	(_____	0V ORANGE	
		)	(		0.80A
		)	(-----	20V VIOLET	
BLUE	10V-	|_JOIN_ )	(	170V VIOLET/GREY	
		)	(	330V ORANGE/WHITE	
		)	( _____	0V PINK/GREEN	
		)	(		0.20A
		)	(-----	26V GREEN	
WHITE	210V-	|_JOIN_)	(_____	40V PINK	
		)	(	0V GREY	
		)	( _____	11V GREY	6A
RED	230V-	|_JOIN_)	(_____	0V CLEAR	
		)	(		6A
		)	( _____	7V CLEAR	
BROWN	250V	_____)	(_____	0V YELLOW	
		)	(		3A
		)	( _____	6.3V YELLOW	

To obtain other inputs use as follows:
10V tap in place of 0V terminal thus:

BLUE/BROWN = 240V BLUE/RED = 220V BLUE/WHITE = 200V

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.

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.