

8410

BLACK	0V	(	(	0V ORANGE	
		)	)		0.33A
BLUE	10V-  __JOIN_	(	(	350V ORANGE	
		)	)		
		)	(	0V PINK	
		)	)		0.05A
		)	(	30V PINK	
		)	)		
WHITE	210V-  __JOIN_	(	(	0V GREY (1)	
		)	)		5A
		)	(	6.3V YELLOW (1)	
		)	)		
RED	230V-  __JOIN_	(	(	7.5V GREY (1)	
		)	)		
		)	(	0V GREY (2)	
BROWN	250V	(	)		5A
		)	(	6.3V YELLOW (2)	
		)	)		
		)	(	7.5V GREY (2)	
		)	)		
		)	(	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.