

8253

BLACK	0V	_____)	(_____	0V ORANGE	
		)	( _____		0.15A
BLUE	10V-	|_JOIN_)	(_____	150V GREY	
)	(_____		
		)	( _____	300V ORANGE	
)	(_____		
		)	( _____	0V VIOLET	
		)	( _____		4A
		)	( ___ct_	YELLOW	
WHITE	210V-	|_JOIN_)	(_____	12.6V VIOLET	
)	(_____		
RED	230V-	|_JOIN_)	(_____	0V PINK	
		)	( _____	12V PINK	0.01A
)	(_____		
BROWN	250V	_____)	(_____	0V GREEN	
		)	( _____		0.05A
		)	( ___ct_	WHITE/RED	
)	(_____		
		)	( _____	30V 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

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 casket or similar material is worth fitting to quieten this hum to its' minimum.