

8562

BLACK	0V	(	)	(	)	0V ORANGE (1)	
			)	(	)		0.10A
			)	(	)	315V ORANGE (1)	
BLUE	10V-	|_JOIN_	)	(	)	0V ORANGE (2)	
			)	(	)		0.10A
			)	(	)	315V ORANGE (2)	
			)	(	)	0V YELLOW (1)	
			)	(	)		2.5A
			)	(	)	_ct_ GREEN (1)	
WHITE	210V-	|_JOIN_)	()		
			)	(	)	6.3V YELLOW (1)	
			)	(	)	0V YELLOW (2)	
RED	230V-	|_JOIN_	)	(	)		2.5A
			)	(	)	_ct_ GREEN (2)	
			)	(	)	0V VIOLET (1)	
			)	(	)		0.025A
			)	(	)	40V VIOLET (1)	
			)	(	)	0V VIOLET (2)	
			)	(	)		0.025A
BROWN	250V		)	(	)	40V VIOLET (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

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.