

8742t

BLACK	0V	_____ )	:	|	|	|	|	(	_____	370V ORANGE	
		)	:	|	|	|	|	(			0.3A
BLUE	10V-	|_JOIN*_	:	|	|	|	|	(
		)	:	|	|	|	|	(	-----ct	0V GREY	
)	:					(
		)	:	|	|	|	|	(	_____	370V ORANGE	
WHITE	210V-	|_JOIN*_	:	|	|	|	|	(	_____	0V PINK	
		)	:	|	|	|	|	(			0.05A
		)	:	|	|	|	|	(	_____	65V PINK	
RED	230V-	|_JOIN*_	:	|	|	|	|	(	_____	0V VIOLET	
		)	:	|	|	|	|	(			2A
BROWN	250V	_____ )	:	|	|	|	|	(	_____	5V VIOLET	
)	:					(
		)	:	|	|	|	|	(	_____	0V YELLOW	4A
		)	:	|	|	|	|	(	_____	6.3V YELLOW	
GREEN/YELLOW		_____ )	:	|	|	|	|	(
)	:					(

is Electrostatic screen

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 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.