

9021

BLACK	0V	_____	)	:	_____	ORANGE	420V		
)	:	(
)	:	(
BLUE	10V-	|_JOIN*_	)	:	(	-----PINK	210V		
			)	:	(	_____	GREY	0V	0.2A (0.27Adc)
)	:	(
)	:	(
			)	:	(	-----PINK	210V		
)	:	(
			)	:	(	_____	ORANGE	420V	
)	:	(
WHITE	210V-	|_JOIN*_	)	:	(	_____	WHITE/red		
			)	:	(	_____	WHITE/red	20V	0.5A
)	:	(
			)	:	(	_____	YELLOW		
RED	230V-	|_JOIN*_	)	:	(	__ct_	GREEN		6.3V 4A
)	:	(
			)	:	(	_____	YELLOW		
BROWN	250V	_____)	:	(
			)	:	(	_____	VIOLET		
			)	:	(	__ct_	YELLOW/violet	5V	4A
)	:	(
			)	:	(	_____	VIOLET		
			)	:	(	_____	green/yellow		(blue Sleeve)

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 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, but please ensure the frame is grounded to the supply safety earth.