

**8501**

	BLUE	0V	)	(	0V ORANGE	
			)	(		0.35A
			)	(	320V GREY	
(1)	WHITE	110V	)	(		
			)	(	640V ORANGE	
			)	(		
	RED	120V	)	(	0V YELLOW	
			)	(		0.20A
			)	(	300V GREY	
	BLACK	0V	)	(		
			)	(		
			)	(	600V YELLOW	
(2)	WHITE	110V	)	(	0V VIOLET	
			)	(		0.15A
			)	(	270V GREY	
			)	(		
	BROWN	120V	)	(		
			)	(	540V VIOLET	
			)	(		
			)	(	0V GREEN	
			)	(		0.1A
			)	(	100V GREEN	

For 240V: Join RED & BLACK. Use BLUE & BROWN  
(Isolate both WHITES separately)

For 120V: Join BLUE & BLACK 0V and join RED & BROWN 120V.  
(Isolate both WHITES)

For 110V: Join BLUE & BLACK 0V and join both WHITES 110V.  
(Isolate RED & Isolate BROWN)

If the White leads are cut short please ensure the TWO wires are joined together in BOTH cases.

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.