

**8478**

	BLUE	0V	)	(	0V	ORANGE	
			)	(			0.25A
(1)	WHITE	110V	)	(	40V	PINK	
			)	(	340V	GREY	
	RED	120V	)	(	640V	PINK	
			)	(	680V	ORANGE	
	BLACK	0V	)	(			
(2)	WHITE	110V	)	(	0V	WHITE/RED	0.25A
			)	(	100V	WHITE/RED	
			)	(			
	BROWN	120V	)	(	0V	YELLOW	3A
			)	(	ct	GREEN	
			)	(	6.3V	YELLOW	
			)	(			
			)	(	0V	VIOLET	7A
			)	(	5V	VIOLET	
			)	(	0V	VIOLET (1)	2A
			)	(	5V	VIOLET (1)	
			)	(	0V	VIOLET (2)	2A
			)	(	5V	VIOLET (2)	

**FOR:**

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

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

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