

**8527**

	BLUE	0V	_____ )		( _____	0V ORANGE	
			)		( _____	90V PINK	
			)		( _____		0.10A
			)		( _____	250V GREY	
(1)	WHITE	110V	_____ )		( _____	410V PINK	
			)		( _____	500V ORANGE	
	RED	120V	_____ )		( _____		
			)		( _____	0V VIOLET	
	BLACK	0V	_____ )		( _____	5V VIOLET	3A
			)		( _____		
			)		( _____	0V YELLOW (1)	
(2)	WHITE	110V	_____ )		( _____	6.3V YELLOW/ORANGE (1)	2A
			)		( _____	8V YELLOW/RED (1)	
	BROWN	120V	_____ )		( _____		
			)		( _____	0V YELLOW (2)	
			)		( _____	6.3V YELLOW/ORANGE (2)	2A
			)		( _____	8V YELLOW/RED (2)	

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.