

**9421**

	BLUE	0V	_____ )		( _____	0V ORANGE	
			)		( _____		0.85A
			)		( _____	575V ORANGE	
(1)	WHITE	110V	_____ )		( _____	0V GREY	
			)		( _____	80V GREY	0.02A
			)		( _____		
	RED	120V	_____ )		( _____	0V YELLOW	
			)		( _____		16A
	BLACK	0V	_____ )		( _____	6.3V YELLOW	
			)		( _____	0V PINK	
			)		( _____		0.03A
(2)	WHITE	110V	_____ )		( _____	200V PINK	
			)		( _____	0V VIOLET	
			)		( _____		1A
	BROWN	120V	_____ )		( _____	12V VIOLET	

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