8	821	for 120V/120V at 1.8A 1:1	Ratio
$\overline{}$	<u> </u>	101 12017 1201 41 11071 111	

		_		
JOIN BLACK &	BLUE	)       (	OV GREY	
		)       (		
		)       (		1.80
		)     (		
		)     (		
		)     (	120V PINK	
JOIN RED & B	ROWN	_)		

For 120V: Join BLUE & BLACK OV and join RED & BROWN 120V.

## **8821** for 240V/120V at 1.8A 2:1 Ratio

BLUE	     (	
JOIN AND ISOLATE RED & BLACK	)   (	1.802
BROWN	)   (120V PINK )    	

For 240V: Join RED & BLACK. Use BLUE & BROWN

<u>Note:</u> 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, but please ensure the frame is grounded to the supply safety earth.