

MINISTRY OF SUPPLY (DIED(A)/R.A.E.)

VALVE ELECTRONIC

Specification MAP/CV 1872 Issue 2 Dated 14.2.52 To be read in conjunction with K1001	<u>SECURITY</u>	
	<u>Specification</u> UNCLASSIFIED	<u>Valve</u> UNCLASSIFIED

→ Indicates a change

<u>TYPE OF VALVE</u> - Dummy Load Lamp		<u>MARKING</u>		
<u>ENVELOPE</u> - Glass		See K1001/4		
<u>RATING</u>		<u>BASE</u>		
Resistance (ohms)	600	B4		
Max. Power (W)	200	<u>CONNECTIONS</u>		
	Note	Pin	Electrode	
		1	No connection	
		2	No connection	
		3	Filament	
		4	Filament	
		<u>DIMENSIONS</u> (mm)		
		See K1001/AI/D1		
		Dimension A (max.)	150	
		Dimension B (max.)	80	
<u>NOTE</u>				
A. The lamp shall be suitable for use up to 20 Mg/s				
<u>TEST</u>				
To be performed in addition to those applicable in K1001				
<u>Test Conditions</u>	<u>Test</u>	<u>Limits</u>		<u>No. Tested</u>
		Min.	Max.	
Lamp to be run for 2 minutes (min), with an applied voltage of 250 V.min. 400 V. max., AC, RMS. Frequency = 50c/s.	Resistance (ohms)	540	660	100%

CV1872/2/1