

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

Specification MAP/CV 1874 Issue 2 Dated 14.2.52 To be read in conjunction with K1001	<table> <tr> <th colspan="2"><u>SECURITY</u></th></tr> <tr> <td><u>Specification</u></td><td><u>Valve</u></td></tr> <tr> <td>UNCLASSIFIED</td><td>UNCLASSIFIED</td></tr> </table>	<u>SECURITY</u>		<u>Specification</u>	<u>Valve</u>	UNCLASSIFIED	UNCLASSIFIED
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<u>Specification</u>	<u>Valve</u>						
UNCLASSIFIED	UNCLASSIFIED						

—————> Indicates a change

TYPE OF VALVE: Dummy Load Lamp			<u>MARKING</u>	
ENVELOPE: Glass			See K1001/4	
<u>RATING</u>		Note	<u>BASE</u>	
			B4	
Resistance	(ohms)	600	<u>CONNECTIONS</u>	
Max. Power	(W)	100	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 Mc/s				
<u>TEST</u>				
To be performed in addition to those applicable in K1001				
Test Conditions	Test	<u>Limits</u>		No. Tested
		Min.	Max.	
Lamp to be run for 2 minutes (min), with an applied voltage of 245V. min, 270V. max., AC, RMS. Frequency = 50c/s	Resistance (ohms)	540	660	100%