

GENERAL POST OFFICE: E-IN-C (S)

Specification: G.P.O./CV 1680/Issue 1 Dated: 12-6-46 To be read in conjunction with K 1001	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;"><u>SECURITY</u></th> </tr> <tr> <td style="text-align: center;"><u>Specification</u></td> <td style="text-align: center;"><u>Valve</u></td> </tr> <tr> <td style="text-align: center;">Restricted</td> <td style="text-align: center;">Restricted</td> </tr> </table>	<u>SECURITY</u>		<u>Specification</u>	<u>Valve</u>	Restricted	Restricted
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Restricted	Restricted						

→ indicates a change

<p><u>TYPE OF VALVE:</u> Triode</p> <p><u>CATHODE:</u> Directly heated</p> <p><u>ENVELOPE:</u> Unmetallised glass</p> <p><u>PROTOTYPE</u> PM 202</p>	<p><u>MARKING</u></p> <p>See K 1001/4</p>																																																			
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NOTE

A. Measured with $V_a = 100$, and $V_g = 0$

TESTS

To be performed in addition to those applicable in K 1001

	TEST CONDITIONS			TEST	LIMITS		No. Tested	Note
	Vf (V)	Va	Vg		Min.	Max.		
(a)	2.0	-	-	If (A)	0.18	0.22	100%	
(b)	2.0	150	- 24	Ia (mA)	0	1.0	100%	
(c)	2.0	150	- 12	Ia (mA)	11.0	22.0	100%	
(d)	2.0	150	- 6	Ia (mA)	21.5	43.0	100%	
(e)	2.0	150	- 6	Reverse Ig (μA)	-	1.2	100%	