

MINISTRY OF SUPPLY DLRD/RRE

VALVE ELECTRONIC

CV2417

Specification MOS/CV2417 Issue 1 dated 5th May, 1958 To be used in conjunction with BS448, BS1409 and K1001 excluding clauses	<u>SECURITY</u>	
	<u>Specification</u>	<u>Valve</u>
	Unclassified	Unclassified

<u>TYPE OF VALVE</u> - Noise diode for frequencies up to 500 Mc/s on flexible lead base. <u>CATHODE</u> - Directly heated tungsten. <u>ENVELOPE</u> - Glass, unmetallised. <u>PROTOTYPE</u> - CV2171.	<u>MARKING</u>		
	See K1001/4		
	<u>BASE</u>		
	B7G/F		
<u>RATINGS, CONNECTIONS, CAPACITANCES and NOTES.</u> See Specification MOS/CV2171 Issue 1 dated 16.10.50	<u>DIMENSIONS</u>		
	See K1001/A1/D11		
	Dimensions (mm)	Min	Max
	A Seated Height	16.0	47.5
B Diameter	38.0	19.0	
D Lead length			
	<u>MOUNTING POSITION</u>		
	Any		

TESTS

The Tests required by Specification MOS/CV2171, Issue 1 dated 16.10.50, shall be performed and in addition the following:-

K1001	Test	Test Conditions	AQL %	Insp. Level	Symbol	Limits	Units
5.12	Lead Fragility	No Voltages	6.5	IA			

Z.16875.R.

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