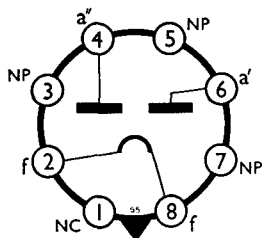




BI-PHASE HALF WAVE RECTIFIER 5V DIRECTLY HEATED

U50
JANUARY, 1956

BASE CONNECTIONS AND VALVE DIMENSIONS



View from underside of base.

Base : International octal

Bulb : Dome top

Max. overall length : 122 mm.

Max. seated length : 108 mm.

Max. diameter : 45 mm.

FILAMENT

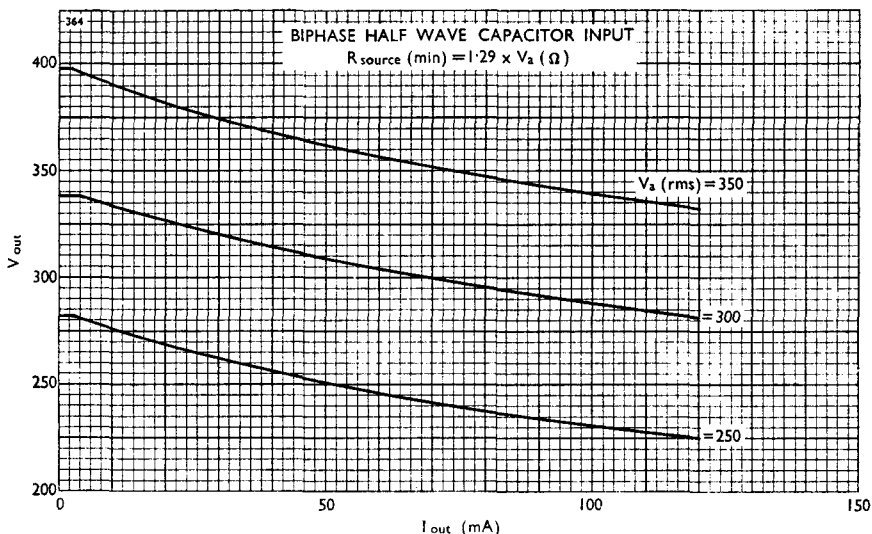
V_f	5	V
I_f	2	A

MAXIMUM RATINGS

PIV	1	kV
PIV (sur)	2.1	kV
V_a (rms)	350	V
i_a (pk)	370	mA
i_a (sur)	1.2	A
I_{out}	120	mA

SWITCHING Direct.

MOUNTING Any position.



MARCONI'S WIRELESS TELEGRAPH COMPANY LIMITED

Head Office : Marconi House, Chelmsford Telephone : Chelmsford 3221 • Telegraphic Address : Expanse, Chelmsford

