

**EDISWAN****ESU74****HIGH VACUUM HALF WAVE RECTIFIER****RATING**

Filament Voltage (volts)	$V_f$	4.0
Filament Current (amps)	$I_f$	11.5
Maximum Peak Inverse Voltage (volts)	P.I.V. (max)	40,000
Maximum Mean Anode Current (mA)	$I_{a(av)max}$	80
Average Maximum Filament Emission (amps)	$I_{em}$	1.1
Maximum Anode Dissipation (watts)	$P_a$	50

**DIMENSIONS**

Maximum Overall Length	(mm)	250
Maximum Diameter	(mm)	60
Approximate Nett Weight	(ozs)	7.0
Approximate Packed Weight	(lbs)	2.0
Approximate Packed Export Weight	(lbs)	2.0

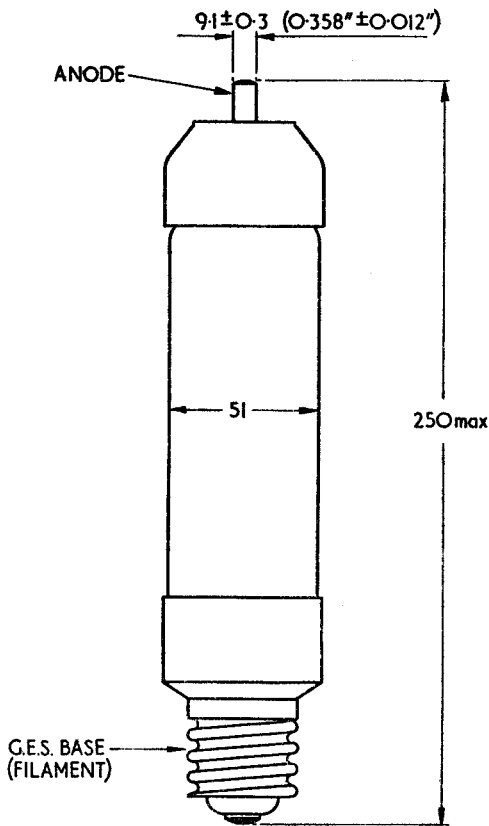
**MOUNTING POSITION**—Vertical.

ESU74

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November, 1960

Issue 3/6

**Associated Electrical Industries Limited**

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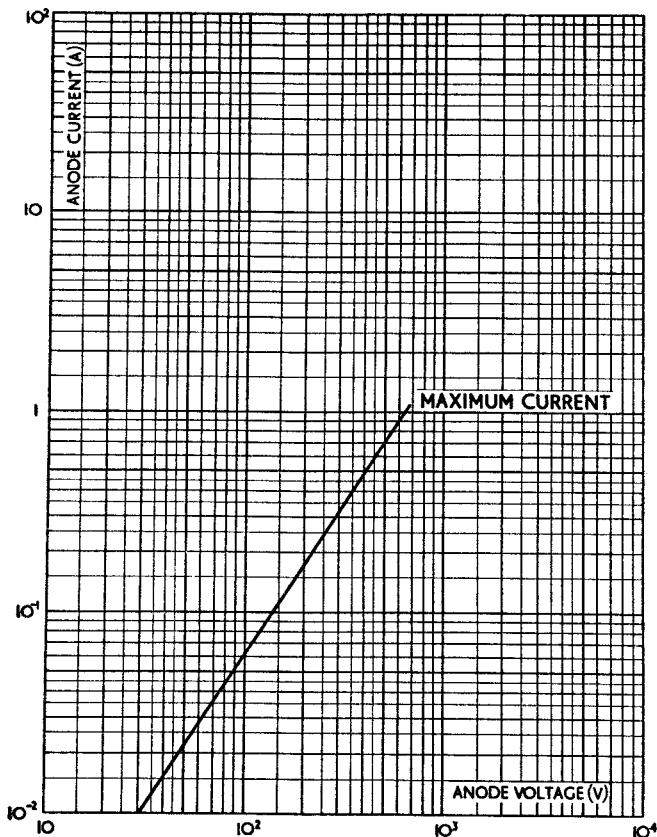
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TYPICAL CHARACTERISTIC CURVES :  $I_a/V_a$



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