

# EDISWAN

## ESU74

### HIGH VACUUM HALF WAVE RECTIFIER

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#### 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

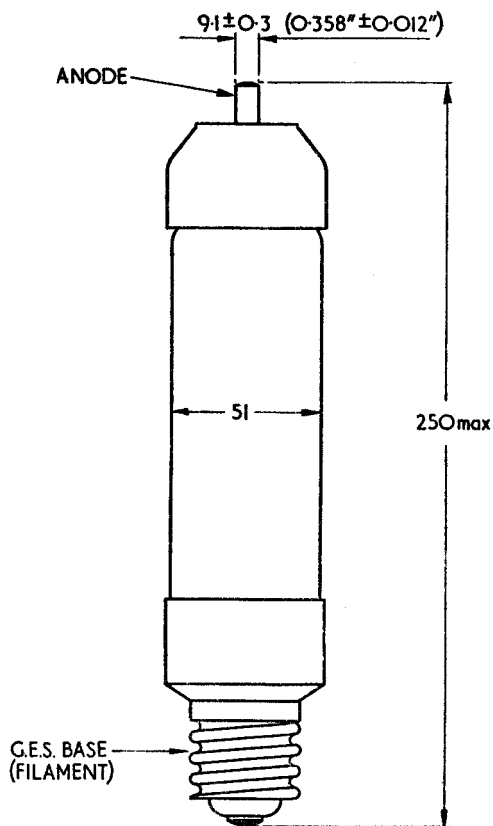
MOUNTING POSITION—Vertical.

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November, 1960

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**Associated Electrical Industries Limited**

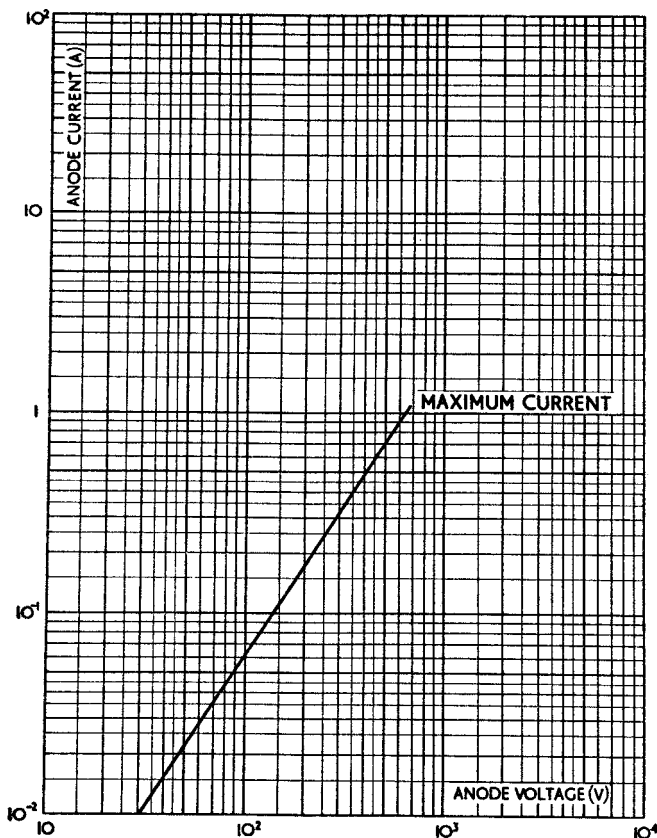
RADIO & ELECTRONIC COMPONENTS DIVISION

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TYPICAL CHARACTERISTIC CURVES :  $I_a/V_a$



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